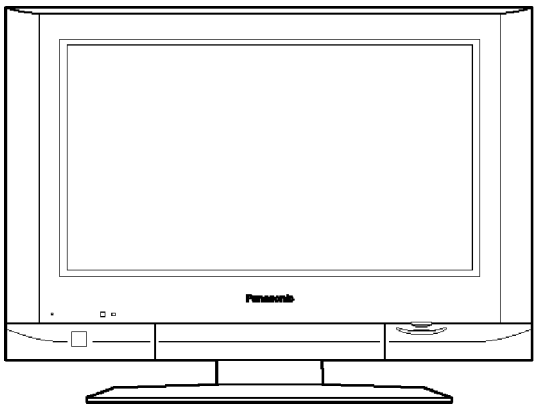
ORDER NO. PCZ0505058C2

Service Manual

Wide LCD TV

TX-32LXD500 / TX-26LXD500 / TX-32LX500F / TX-32LX500P / TX-26LX500F / TX-26LX500P

LH41 Chassis



SPECIFICATIONS

Specifications

Power Source	AC 220 - 240 V, 50 / 60 Hz
Power Consumption	Average use : 138 W (0.8 A) (TX-26LXD500)
	Average use : 172 W (1.0 A) (TX-32LXD500)
	Standby condition :
	0.4 W (Without DVB Timer programmes)
	18 W (With DVB Timer programmes)
	Average use : 131 W (TX-26LX500F/P)
	Average use : 165 W (TX-32LX500F/P)
	Standby condition : 0.4 W
LCD	Wide XGA (1,366 × 768 pixels)
	16 : 9 aspect ratio LCD panel
Visible screen Size	66.1 cmV, 564.8 mm (W) × 317.6 mm (H) (TX-26LXD500, TX-26LX500F/P)
	80.0 cmV, 697.3 mm (W) × 392.0 mm (H) (TX-32LXD500,TX-32LX500F/P)
Sound	
Speaker	Woofer Ø80 mm × 2 pcs, Tweeter 16 mm × 73 mm ×4 pcs
Audio Output	20 W (5 W + 5 W, 5 W + 5 W)
Headphones	M3 (3.5 mm) Jack × 1
Scanning format	480i(60Hz), 480p(60Hz), 576i(50Hz), 576p(50Hz), 720p(50Hz), 720p(60Hz), 1080i(50Hz), 1080i(60Hz)

PC signals	XGA display	
	VGA, SVGA, XGA	
	SXGA..... (compressed)	
	Horizontal scanning frequency 31 - 69 kHz	
	Vertical scanning frequency 59 - 86 Hz	
Receiving Systems /	PAL I (TX-26LXD500/32LXD500)	UHF E21-68.
Band name	DVB (TX-26LXD500/32LXD500)	Digital terrestrial services via UHF aerial input.
	PAL B, G, H, SECAM B, G SECAM L / L' (TX-26LX500F/P, TX-32LX500F/P)	
	VHF E2 - E12	VHF H1 - H2 (ITALY)
	VHF A - H (ITALY)	UHF E21 - E69
	CATV (S01 - S05)	CATV S1 - S10 (M1 - M10)
	CATV S11 - S20 (U1 - U10)	CATV S21 - S41 (Hyperband)
	PAL D, K, SECAM D, K (TX-26LX500F/P, TX-32LX500F/P)	
	VHF R1 - R2	VHF R3 - R5
	VHF R6 - R12	UHF E21 - E69
	PAL 525/60	Playback of NTSC tape from some PAL Video recorders (VCR)
	M.NTSC	Playback from M. NTSC Video recorders (VCR)
	NTSC (AV input only)	Playback from NTSC Video recorders (VCR)
Aerial - Rear	UHF (TX-26/32LXD500) UHF/VHF (TX-26/32LX500F/P)	
Operating Conditions	Temperature : 5 °C - 35 °C	
	Humidity : 5 % - 90 % RH (non-condensing)	
Connection Terminals		
AV1 (Scart connecter)	21 Pin terminal (Audio/Video in, Audio/Video out, RGB in)	
AV2 (Scart connecter)	21 Pin terminal (Audio/Video in, Audio/Video out, S-Video in, Q-Link)	
AV3		
VIDEO	RCA PIN Type × 1	
S-VIDEO	Mini DIN 4-pin	
AUDIO L - R	RCA PIN Type × 2	
AV4 (Scart connecter)	21 Pin terminal (Audio/Video in, Audio/Video out, RGB in, S-Video in, Q-Link)	
COMPONENT	Y, PB, PR	
HDMI	TYPE A Connecter	
PC	HIGH-DENSITY D_SUB 15PIN	
AUDIO L - R	RCA PIN Type × 2	
Card slot	SD CARD slot × 1, PC CARD slot × 1	
Output		
AUDIO L - R	RCA PIN Type × 2	
Dimensions (W × H × D)		
Including TV Stand	724 mm × 549 mm × 300 mm (TX-26LXD500, TX-26LX500F/P)	
	857 mm × 624 mm × 300 mm (TX-32LXD500, TX-32LX500F/P)	
TV Set Only	724 mm × 487 mm × 141 mm (TX-26LXD500, TX-26LX500F/P)	
	857 mm × 563 mm × 141 mm (TX-32LXD500, TX-32LX500F/P)	
Mass (Weight)	21 kg Net (TX-26LXD500, TX-26LX500F/P)	
	24.5 kg Net (TX-32LXD500, TX-32LX500F/P)	

Note:

Design and Specifications are subject to change without notice. Weight and Dimensions shown are approximate.

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⚠ WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public.
It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product.
Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

Panasonic®

1. Safety Precautions

1.1. General Guidelines

1. When servicing, observe the original lead dress. If a short circuit is found, replace all parts which have been overheated or damaged by the short circuit.
2. After servicing, see to it that all the protective devices such as insulation barriers, insulation papers shields are properly installed.
3. After servicing, make the following leakage current checks to prevent the customer from being exposed to shock hazards.

1.2. Touch-Current Check

1. Plug the AC cord directly into the AC outlet. Do not use an isolation transformer for this check.
2. Connect a measuring network for touch currents between each exposed metallic part on the set and a good earth ground such as a water pipe, as shown in Figure 1.
3. Use Leakage Current Tester (Simpson 228 or equivalent) to measure the potential across the measuring network.
4. Check each exposed metallic part, and measure the voltage at each point.
5. Reserve the AC plug in the AC outlet and repeat each of the above measure.
6. The potential at any point (TOUGH CURRENT) expressed as voltage U_1 and U_2, does not exceed the following values:
   For a. c.: U_1 = 35 V (peak) and U_2 = 0.35 V (peak);
   For d. c.: U_1 = 1.0 V,

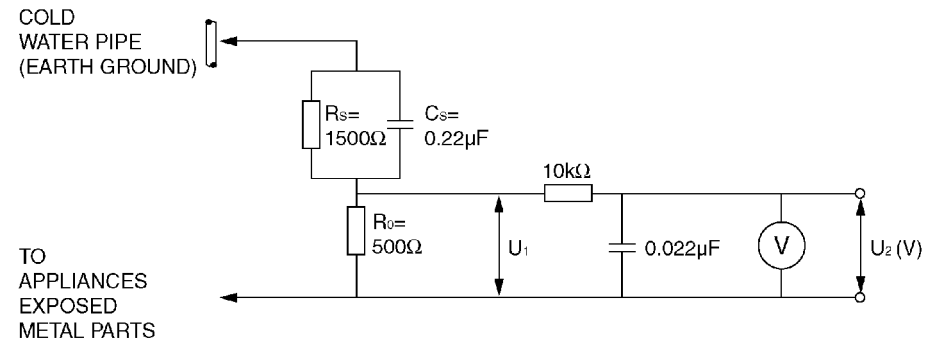
Note:
The limit value of U_2 = 0.35 V (peak) for a. c. and U_1 = 1.0 V for d. c. correspond to the values 0.7 mA (peak) a. c. and 2.0 mA d. c.

The limit value U_1 = 35 V (peak) for a. c. correspond to the value 70 mA (peak) a. c. for frequencies greater than 100 kHz.

7. In case a measurement is out of the limits specified, there is a possibility of a shock hazard, and the equipment should be repaired and rechecked before it is returned to the customer.

Figure 1

Measuring network for TOUCH CURRENTS



Resistance values in ohms (Ω)

V: Voltmeter or oscilloscope
(r.m.s. or peak reading)

Input resistance: ≥ 1 MΩ
Input capacitance: ≤ 200 pF
Frequency range: 15 Hz to 1 MHz and d.c. respectively

NOTE - Appropriate measures should be taken to obtain the correct value in case of non-sinusoidal waveforms.

2. Prevention of Electro Static Discharge (ESD) to Electrostatically Sensitive (ES) Devices

Some semiconductor (solid state) devices can be damaged easily by static electricity. Such components commonly are called Electrostatically Sensitive (ES) Devices. Examples of typical ES devices are integrated circuits and some field-effect transistors and semiconductor "chip" components. The following techniques should be used to help reduce the incidence of component damage caused by electro static discharge (ESD).

1. Immediately before handling any semiconductor component or semiconductor-equipped assembly, drain off any ESD on your body by touching a known earth ground. Alternatively, obtain and wear a commercially available discharging ESD wrist strap, which should be removed for potential shock reasons prior to applying power to the unit under test.

2. After removing an electrical assembly equipped with ES devices, place the assembly on a conductive surface such as alminum foil, to prevent electrostatic charge buildup or exposure of the assembly.

3. **Use only a grounded-tip soldering iron to solder or unsolder ES devices.**
4. **Use only an anti-static solder removal device. Some solder removal devices not classified as "anti-static (ESD protected)" can generate electrical charge sufficient to damage ES devices.**
5. **Do not use freon-propelled chemicals. These can generate electrical charges sufficient to damage ES devices.**
6. **Do not remove a replacement ES device from its protective package until immediately before you are ready to install it. (Most replacement ES devices are packaged with leads electrically shorted together by conductive foam, alminum foil or comparable conductive material).**
7. **Immediately before removing the protective material from the leads of a replacement ES device, touch the protective material to the chassis or circuit assembly into which the device will be installed.**

   Caution

   Be sure no power is applied to the chassis or circuit, and observe all other safety precautions.
8. **Minimize bodily motions when handling unpackaged replacement ES devices. (Otherwise hamless motion such as the brushing together of your clothes fabric or the lifting of your foot from a carpeted floor can generate static electricity (ESD) sufficient to damage an ES device).**

IMPORTANT SAFETY NOTICE

There are special components used in this equipment which are imporant for safety.
These parts are marked by ⚠ in the schematic diagrams, Exploded Views and replacement parts list. It is essential that these critical parts should be replaced with manufacturer's specified parts to prevent shock, fire, or other hazards. Do not modify the original design without permission of manufacturer.

3. Applicable signals

Applicable input signal for Component (Y, P_B, P_R), HDMI and PC (D-sub 15P) (* Mark)

Signal name	Horizontal frequency (kHz)	Vertical frequency (Hz)	Component	HDMI	PC
525 (480) / 60i	15.73	59.94	*	*	
525 (480) / 60p	31.47	59.94	*	*	
625 (576) / 50i	15.63	50.00	*	*	
625 (576) / 50p	31.25	50.00	*	*	
750 (720) / 60p	45.00	60.00	*	*	
750 (720) / 50p	37.50	50.00	*	*	
1,125 (1,080) / 60i	33.75	60.00	*	*	
1,125 (1,080) / 50i	28.13	50.00	*	*	
640 × 400 @70 Hz	31.46	70.07			*
640 × 480 @60 Hz	31.47	59.94			*
640 × 480 @75 Hz	37.50	75.00			*
800 × 600 @60 Hz	37.88	60.32			*
800 × 600 @75 Hz	46.88	75.00			*
800 × 600 @85 Hz	53.67	85.06			*
1,024 × 768 @60 Hz	48.36	60.00			*
1,024 × 768 @70 Hz	56.48	70.07			*
1,024 × 768 @75 Hz	60.02	75.03			*
1,024 × 768 @85 Hz	68.68	85.00			*
1,280 × 1,024 @60 Hz	63.98	60.02			*
Macintosh13" (640 × 480)	35.00	66.67			*
Macintosh16" (832 × 624)	49.72	74.54			*
Macintosh21" (1,152 × 870)	68.68	75.06			*

Note:

- Signals other than above may not be displayed properly.

- Applicable input signal for PC is basically compatible to VESA standard timing.

- PC signal is magnified or compressed for display, so that it may not be possible to show fine detail with sufficient clarity.

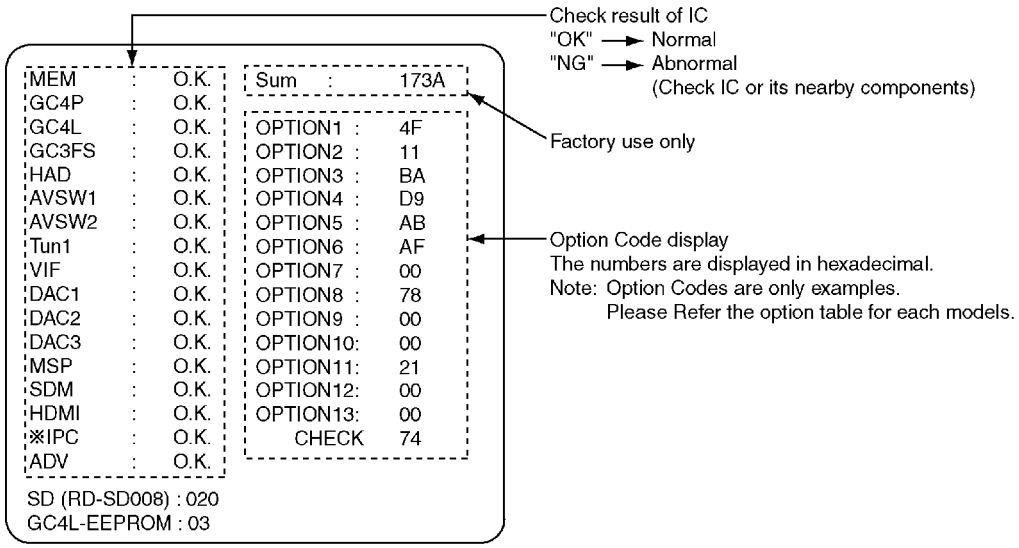
4. Self Check Function

4.1. Self Check

1. Self-Check is used to automatically check the bus lines and hexadecimal code of the TV set.

2. To get into the Self -Check mode press the Down (－/∨) button on the customer controls at the front of the set, at the same time pressing the Status/Information () button on the remote control, and the screen will show :

3. Turn off the TV to reset JPEG Viewer circuit after SELF-CHECK.



※LXD500 only

If the CCU ports have been checked and found to be incorrect or not located then "--" will appear in place of "O.K.".

Display	Ref. No.	Description	P.C.B.
MEM	IC1107	Memory	DG-Board
GC4P	IC4054	Global Core Processor	DG-Board
GC4L	IC4057	Global Core	DG-Board
GC3FS	IC4013	Global Core for Sub	DG-Board
HAD	IC4012	OSD RGB A/D Converter	DG-Board
AVSW1	IC3005	AV Switch VIDEO	H-Board
AVSW2	IC2105	AV Switch AUDIO	H-Board
Tun1	TU3201	Tuner	H-Board
DAC1	IC1106	DAC control 1	DG-Board
DAC2	IC1116	DAC control 2	DG-Board
DAC3	IC3006	DAC control 3	H-Board
MSP	IC2106	Stereo Decoder	H-Board
SDM	SD-Module	MPEG4/PHOTO view, SD recording	SD-Module
HDMI	IC5003	HDMI I/F Receiver	DV-Board
IPC	IC8013	HDSL PEAKS Lite	XV-Board
ADV	IC4005	A/D Converter	DG-Board

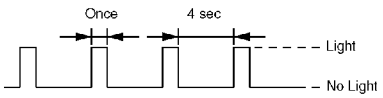
4.2. Power LED Blinking timing chart

1. Subject

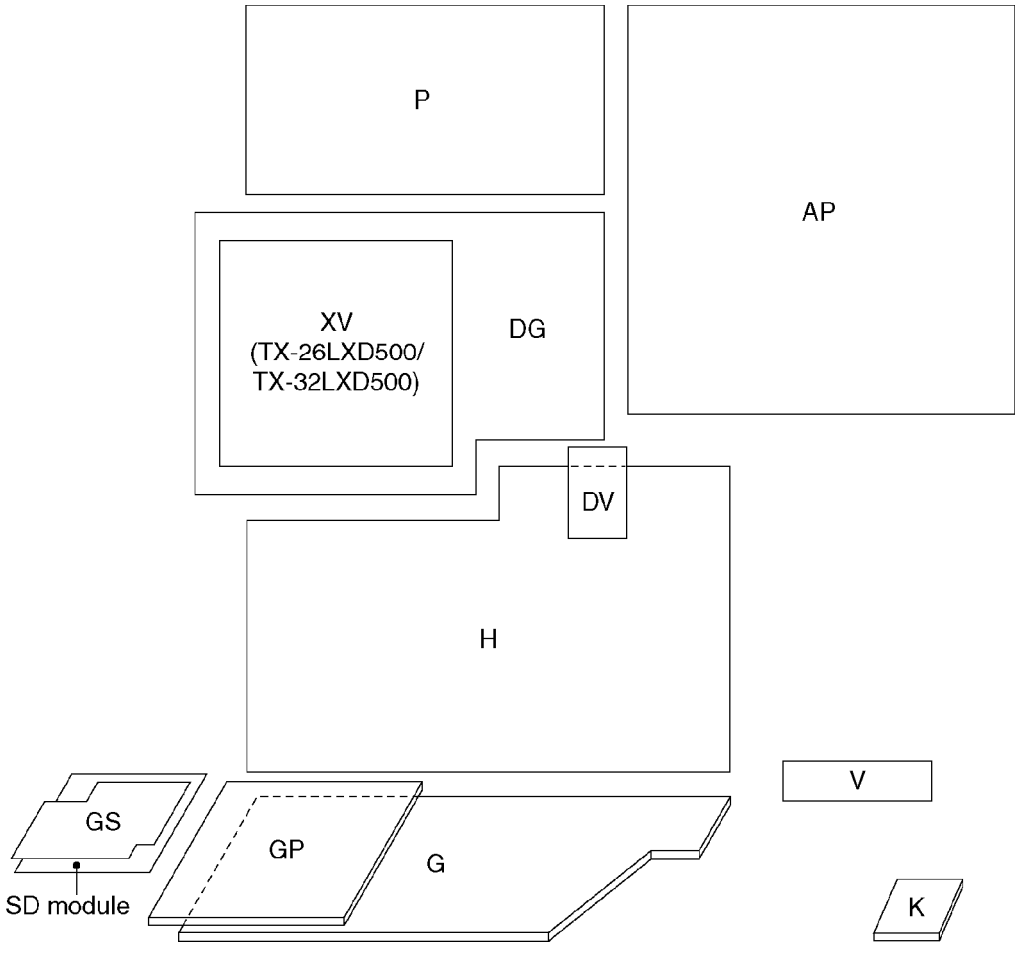
Information of LED Flashing timing chart.

2. Contents

When an abonormality has occurred the unit, the protection circuit operates and reset to the stand by mode. At this time, the defective block can be identified by the number of blinking of the Power LED on the front panel of the unit.

Blinking times	Blinking timing	Contents	Check point
1		Inverter SOS	POWER UNIT LCD PANEL
3		SOS1 (BT30V/PC5V) SOS2 (MSP8V/MSP5V/ SUB9V/SUB5V)	AP-BOARD H-BOARD
5		Main 9V	AP-BOARD
8		Sub 5V	AP-BOARD

5. Chassis Board Layout



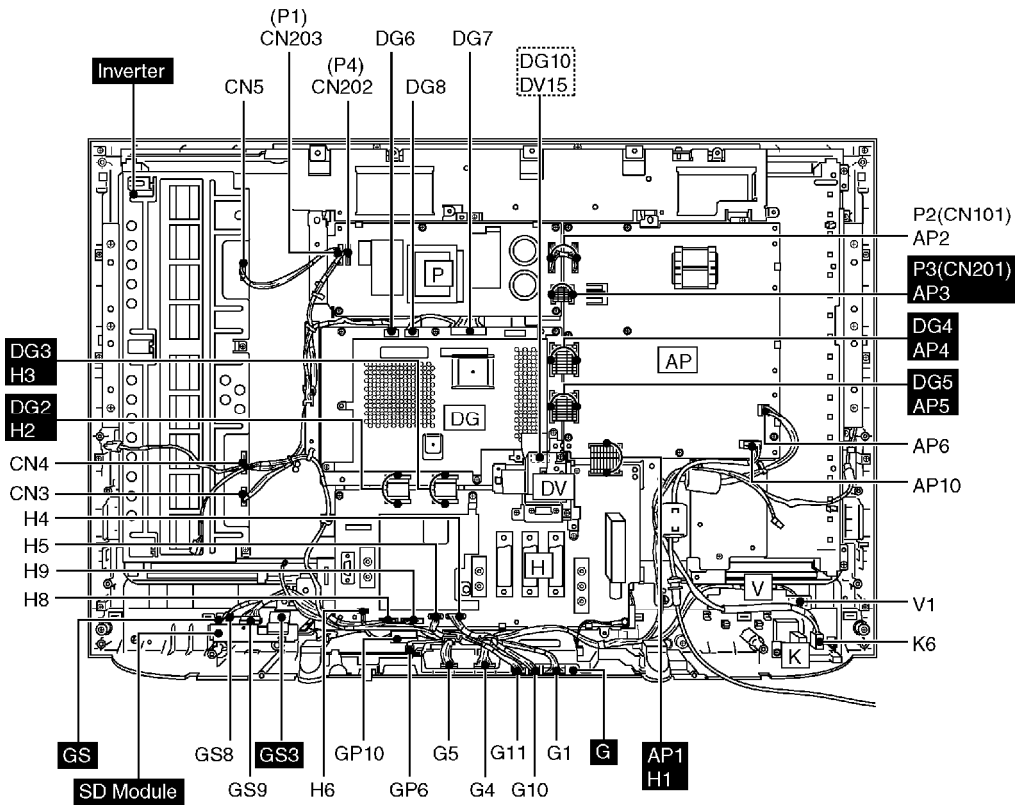
Board Name	Function
AP-Board	Regulator
DG-Board	Global Core, A/D Converter, MCU
H-Board	AV connector, TV Tuner, AV Switch
K-Board	Power Switch
G-Board	Front AV & HP connector, Key Switch
P-Board	DC Power Supply
V-Board	Remote Receiver, LED
XV-Board	DVB Tuner (TX-26LXD500/TX-32LXD500)
DV-Board	HDMI interface
GP-Board	PC Card slot, PC Card interface
GS-Board	SD Card slot, SD Card Interface
SD Module	MPEG/JPEG interface

6. Before servicing

6.1. Kind and location of the flexible cable and bridge cable

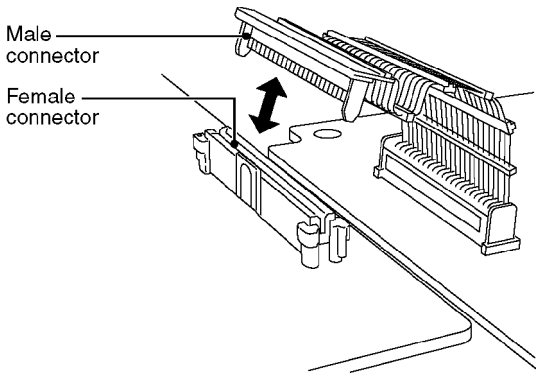
Ref No.	Connecter type	Pins	Location	Opposite Ref No.
G1	-	10pin	G-Board	V1
G4	-	30pin	G-Board	H4
G5	-	20pin	G-Board	H5
G10	-	4pin	G-Board	speaker box L
G11	-	5pin	G-Board	speaker box R
GP6	-	3pin	GP-Board	H6
GP10	Flexible type	50pin	GP-Board	SD Module
GS3	Flexible type	40pin	GS-Board	SD Module
GS8	-	7pin	GS-Board	H8
GS9	-	15pin	GS-Board	H9
AP1	Bridge Type	23pin	AP-Board	H1
AP2	-	7pin	AP-Board	P2 (CN101)
AP3	Bridge Type	11pin	AP-Board	P3 (CN201)
AP4	Bridge Type	22pin	AP-Board	DG4
AP5	Bridge Type	22pin	AP-Board	DG5
AP6	-	3pin	AP-Board	K6
AP10	-	2pin	AP-Board	AC cord
DG2	Flexible type	40pin	DG-Board	H2
DG3	Flexible type	40pin	DG-Board	H3
DG4	Bridge type	23pin	DG-Board	AP4
DG5	Bridge type	23pin	DG-Board	AP5
DG6	-	8pin	DG-Board	CN3 (Inverter)
DG7	-	32pin	DG-Board	LCD Panel
DG8	-	7pin	DG-Board	LCD Panel

Ref No.	Connecter type	Pins	Location	Opposite Ref No.
DG10	-	60pin	DG-Board	DV15
DV15	-	60pin	DV-Board	DG10
H1	Bridge type	23pin	H-Board	AP1
H2	Flexible type	40pin	H-Board	DG2
H3	Flexible type	40pin	H-Board	DG3
H4	-	30pin	H-Board	G4
H5	-	20pin	H-Board	G5
H6	-	3pin	H-Board	GP6
H8	-	7pin	H-Board	GS8
H9	-	15pin	H-Board	GS9
K6	-	3pin	K-Board	AP6
P1 (CN203)	-	8pin	P-Board	CN5 (Inverter)
P2 (CN101)	-	7pin	P-Board	AP2
P3 (CN201)	Bridge Type	11pin	P-Board	AP3
P4 (CN202)	-	8pin	P-Board	CN4 (Inverter)
V1	-	10pin	V-Board	G1

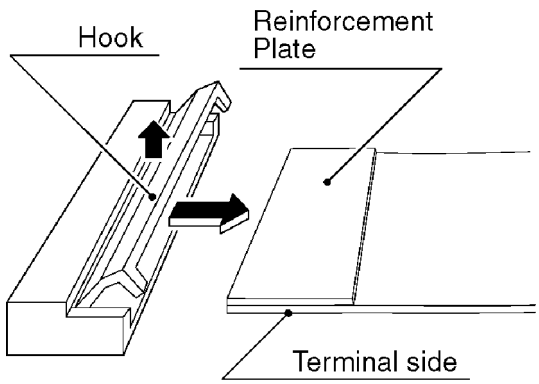


6.2. How to remove the connector

Bridge cable connector

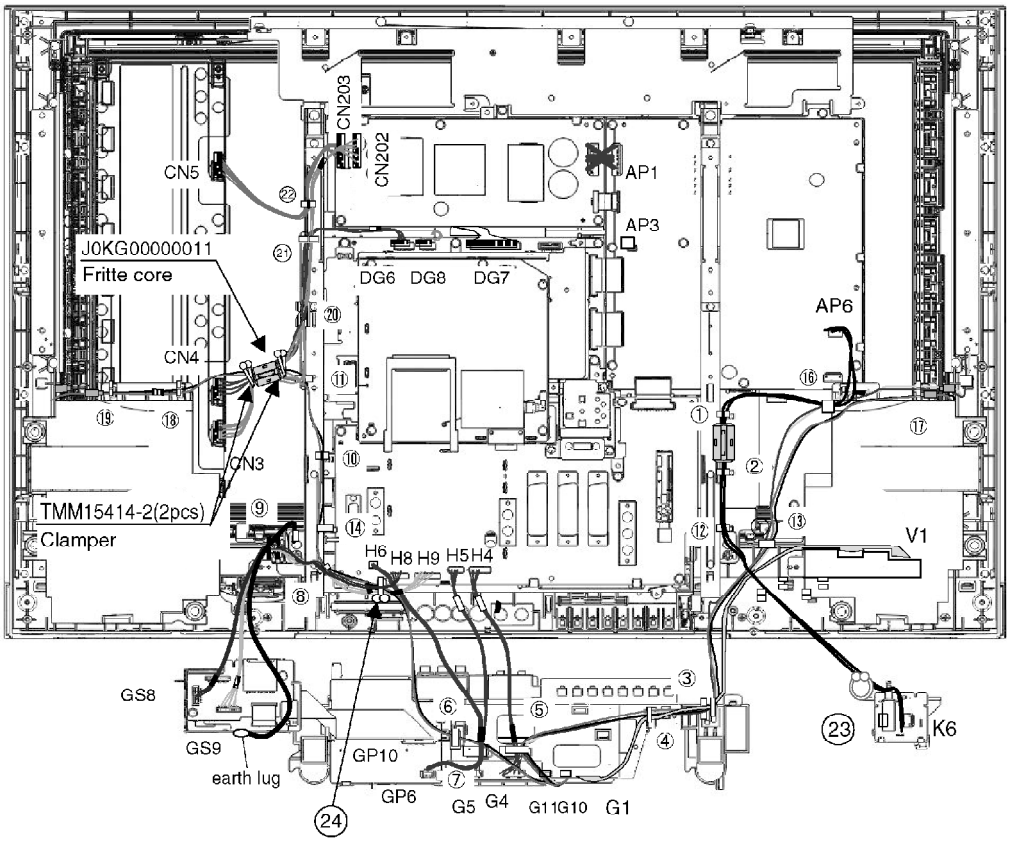


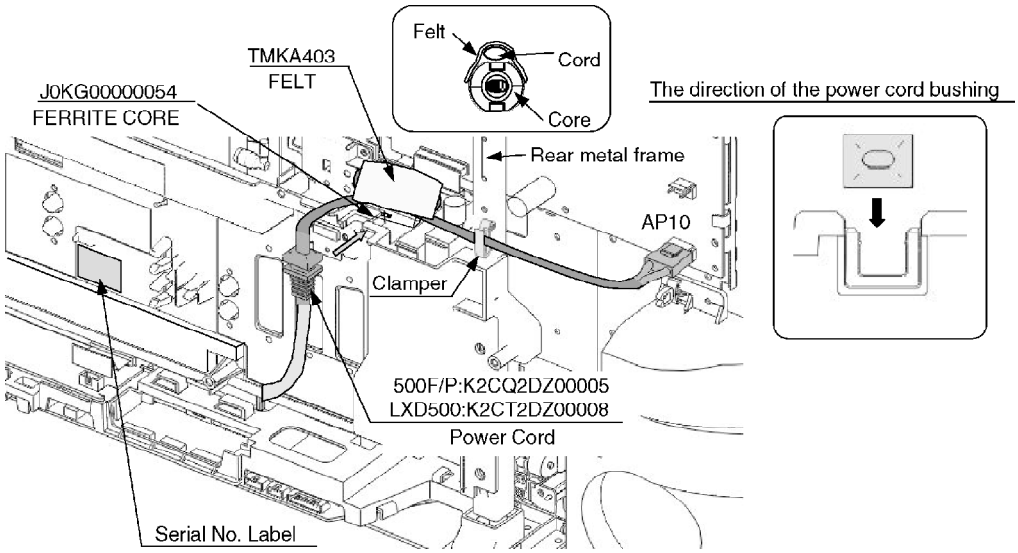
Flexible cable connector



6.3. Wire dressing 1

1. Make the wire dressing as illustrated below.





6.4. Wire dressing 2

<Clamping>

Clamper / Wire	①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	⑪	⑫	⑬	⑭	⑮	⑯	⑰	⑱	⑲	⑳	㉑	㉒	㉓	㉔
G1~V1			●	●	●																			
AP6~K6	●	●										●				●							●	
CN5~CN203																						●		
CN4~CN202																				●	●	●		
CN3~DG6											●										●			
G11~SP/W(R)						●		●		●	●			●				●	●					●
G10~SP/W(L)			●	●	●								●			●	●							
GS9~H9								●	●															●
GS8~H8								●	●															●
G4~H4					●																			
G5~H5							●																	
GP6~H6							●																	

W-SP

CANDY-SP

F/P only

Notes :

1. Connect every connector surely.

2. Manage wires not to touch any sharp edge of the metal parts.

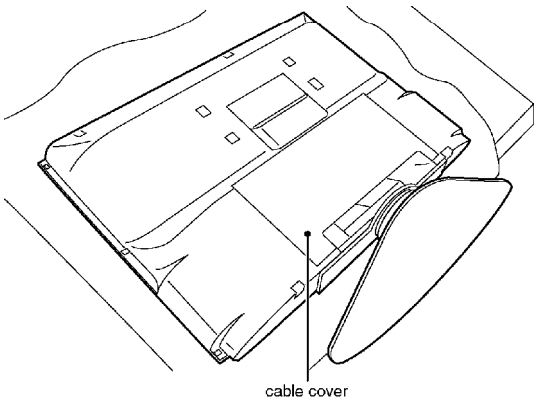
3. Manage wires not to have too much tension.

7. Servicing method

7.1. Removing the stand ass'y

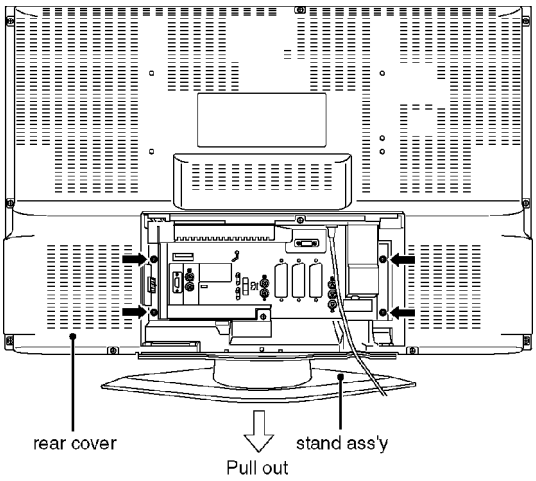
1. Lay down the main unit so that the rear cover faces upward.

2. Remove the cable cover.



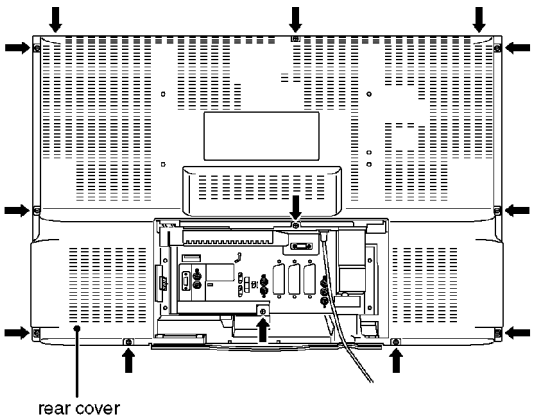
3. Remove the fixing screws (4pcs).

4. Remove the stand ass'y.



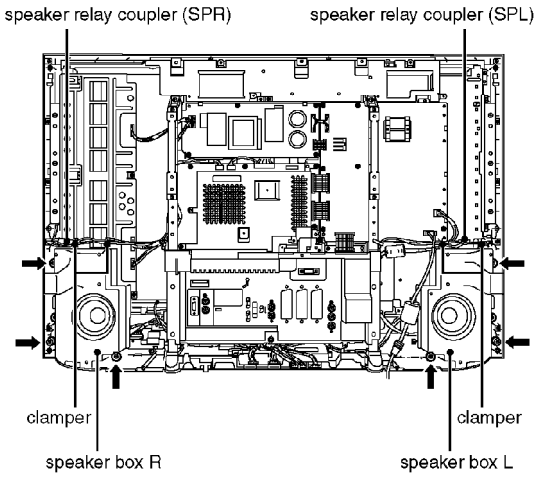
7.2. Removing the rear cover

1. Remove the stand ass'y. (See 7.1.)
2. Remove the fixing screws (13pcs).
3. Remove the rear cover.



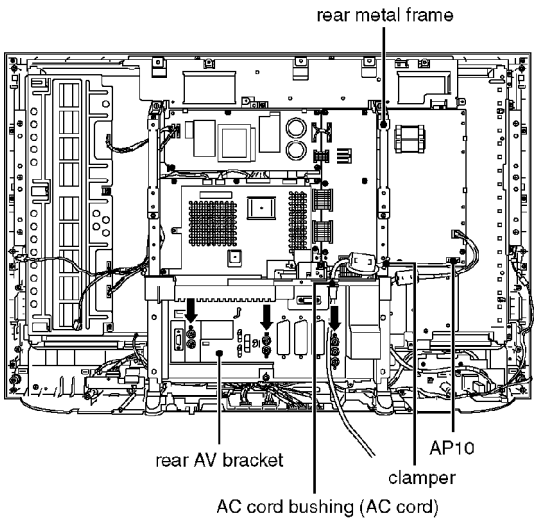
7.3. Removing the speaker box L and R

1. Remove the rear cover. (See 7.2.)
2. Release the speaker cables from the clampers on the speaker box L and R, and disconnect the speaker relay couplers (SPL and SPR).
3. Remove the fixing screws (6pcs).
4. Remove the speaker box L and R.



7.4. Removing the rear AV bracket

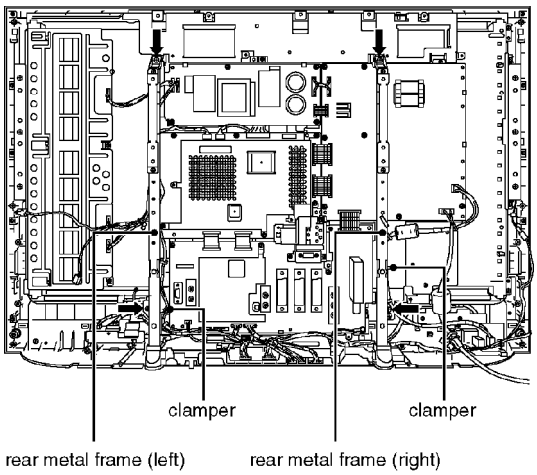
1. Remove the rear cover (See 7.2.) and the speaker box L and R. (See 7.3.)
2. Release the bushing of AC cord from the rear AV bracket and the clamper on the rear metal frame, disconnect the coupler (AP10) and remove the AC cord.
3. Remove the fixing screws (3pcs).
4. Remove the rear AV bracket.



7.5. Removing the rear metal frame

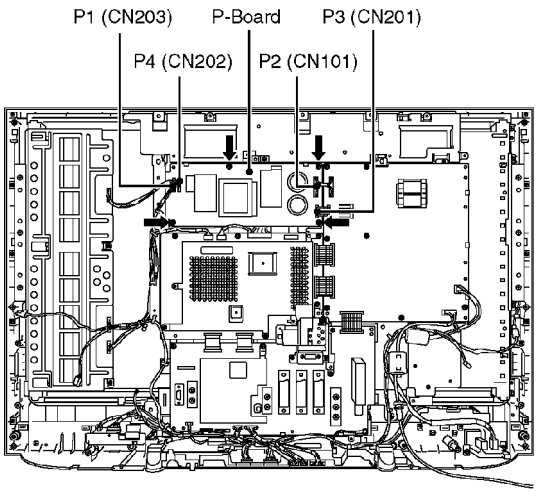
1. Remove the rear AV bracket. (See 7.4.)
2. Release the cables from the clampers on the rear metal frames.
3. Remove the fixing screws (4pcs).

4. Remove the rear metal frames (right and left).



7.6. Removing the P-Board

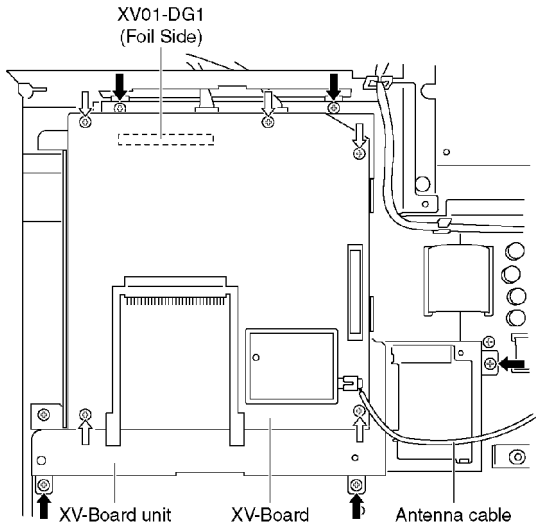
1. Remove the rear cover. (See 7.2.)
2. Disconnect the couplers P2 (CN101), P3 (CN201) P4 (CN202), and P1 (CN203).
3. Remove the fixing screw (4pcs).
4. Remove the P-Board.



7.7. Removing the XV-Board (For LXD500 model only)

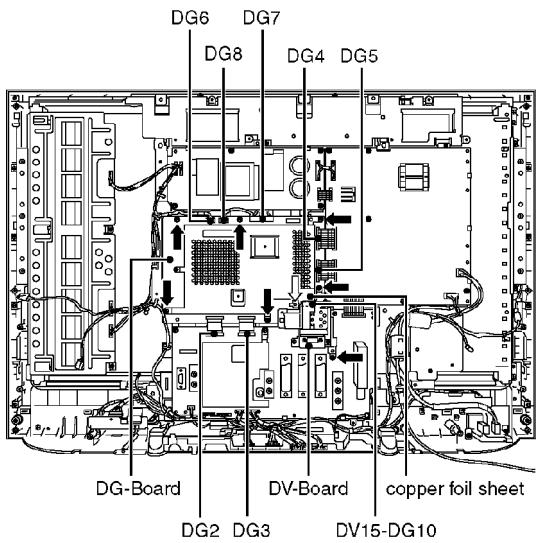
1. Remove the rear AV bracket (See 7.4.) and the rear metal frame. (See 7.5.)
2. Disconnect the couplers carefully (XV01 and DG1).
3. Remove the fixing screws (5pcs➡).

4. Remove the XV-Board unit.
5. Remove the screws (5pcs⇨)
6. Remove the XV-Board.



7.8. Removing the DG-Board

1. Remove the rear AV bracket (See 7.4.) and the rear metal frame. (See 7.5.)
2. Remove the XV-Board unit. (See 7.7.) (for LXD500 model only)
3. Disconnect the couplers (DG6, DG8 and DG7), the flexible cables (DG2 and DG3) and the bridge cables (DG4 and DG5).
4. Remove the fixing screws (7pcs).
5. Remove the DG-Board with DV-Board.

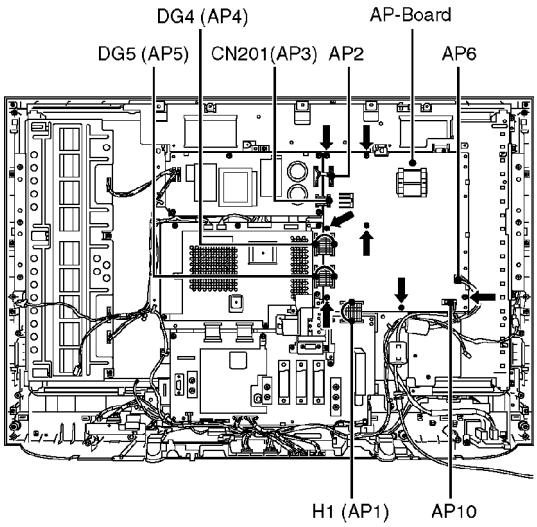


7.9. Removing the DV-Board

1. Remove the DG-Board with DV-Board. (See 7.8.)
   (See above figure in item 7.8.)
2. Remove a fixing screw (⇨) (reverse side) and remove the copper foil sheet carefully not to brake.
3. Disconnect the coupler (DV15-DG10) and remove the DV-Board.

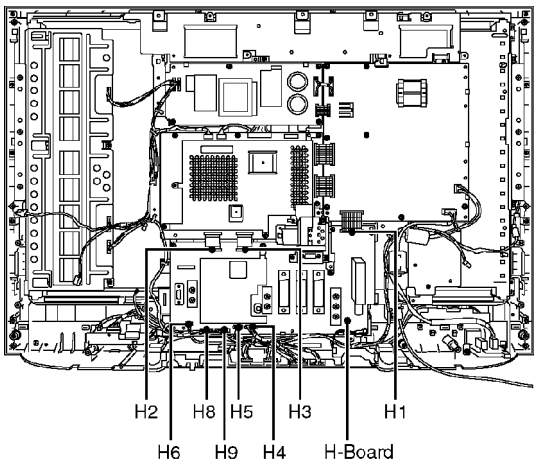
7.10. Removing the AP-Board

1. Remove the rear AV bracket ass'y (See 7.4.) and the rear metal frame. (See 7.5.)
2. Disconnect the couplers (AP2, AP6 and AP10 (AC Cord)) and the bridge cables (H1 (AP1) on the H-Board, P3/CN201 (AP3) on the P-Board and DG4 (AP4) and DG5 (AP5) on the DG-Board.
3. Remove the fixing screws (7pcs).
4. Remove the AP-Board.



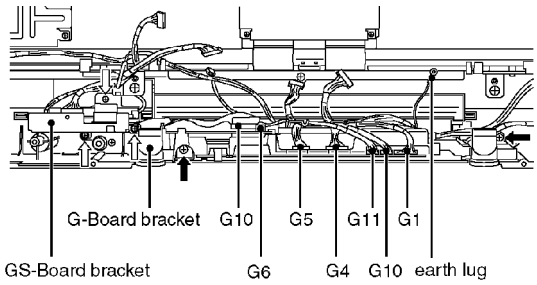
7.11. Removing the H-Board

1. Remove the rear AV bracket (See 7.4.) (and the rear metal frame). (See 7.5.)
2. Disconnect the flexible cables (H2 and H3), the bridge cable (H1) and the couplers (H4, H5, H6, H8 and H9).
3. Remove the fixing screws (4pcs).
4. Remove the H-Board.



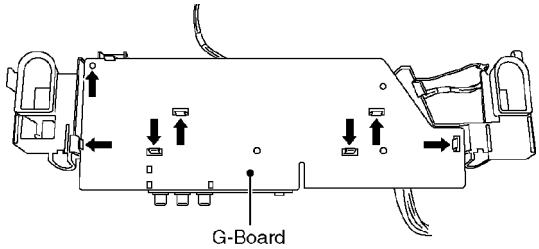
7.12. Removing G-Board bracket (G-Board and GP-Board)

1. Remove the rear AV bracket (See 7.4.) and the rear metal frames. (See 7.5.)
2. Remove the fixing screws (2pcs➡) and pull out the rear AV bracket slightly.
3. Disconnect the flexible cable (GP10) and the couplers (G1, G4, G5, G10, G11 and GP6).
4. Remove a screw on the DG-Board and release the earth lug from the DG-Board.
5. Release the cables from the cable holders of the G-Board bracket.
6. Remove the G-Board bracket with the G-Board and GP-Board.



7.13. Removing the G-Board and GP-Board

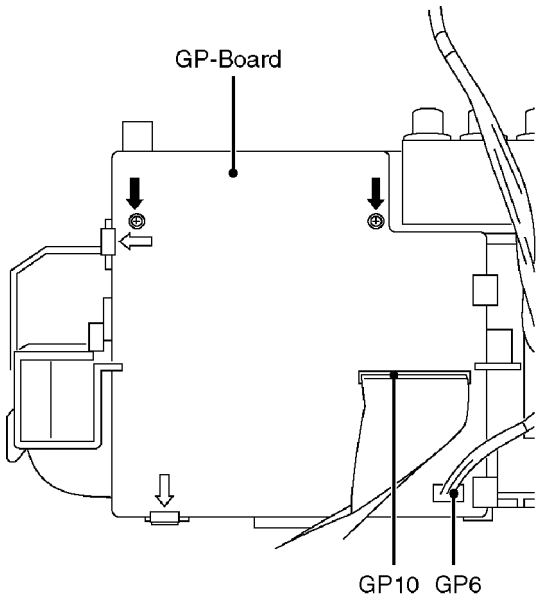
1. Remove the G-Board bracket. (See 7.12.)
   <Removing the G-Board>
2. Push the hooks (7 points) to release the G-Board from the G-Board bracket.
3. Remove the G-Board.



<Removing the GP-Board>

4. Remove the screws (2pcs➡) and push the hooks (2 points⇨).

5. Remove the GP-Board.



7.14. Removing the GS-Board bracket.

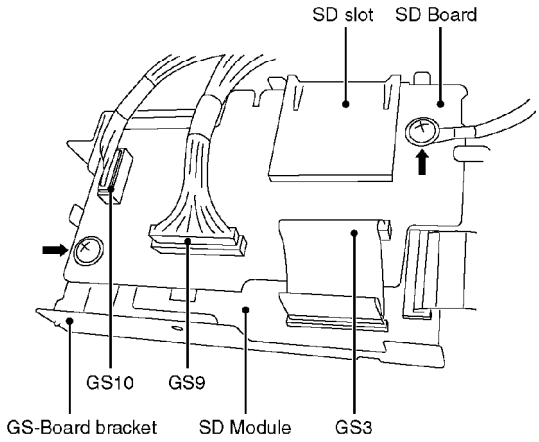
1. Remove the screws (3pcs⇨) (See figure in item 7.12.)

2. Remove the GS-Board bracket.

3. Remove the couplers (GS9 and GS10) and a flexible cable (GS3).

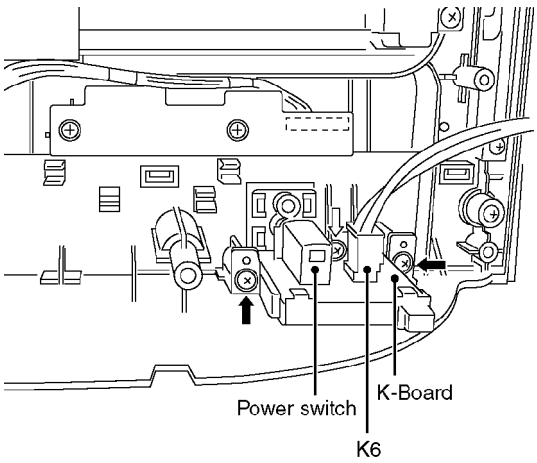
4. Remove the screws (2pcs➡).

5. Remove the GS-Board



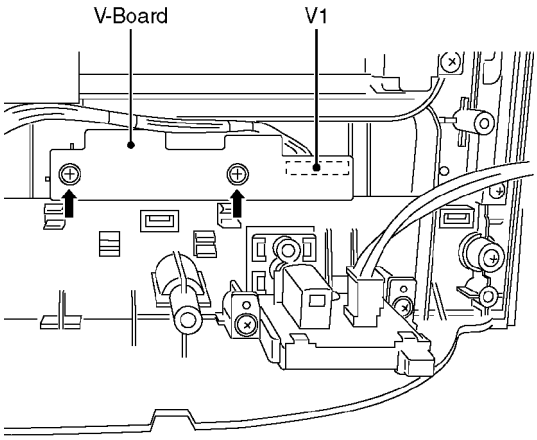
7.15. Removing the K-Board

1. Remove the rear cover (See 7.2.) and the speaker box R. (See 7.3.)
2. Remove a coupler (K6).
3. Remove the screws (2pcs➡).
4. Remove the K-Board bracket with the K-Board.
5. Remove a screw (⇨) and remove the K-Board.



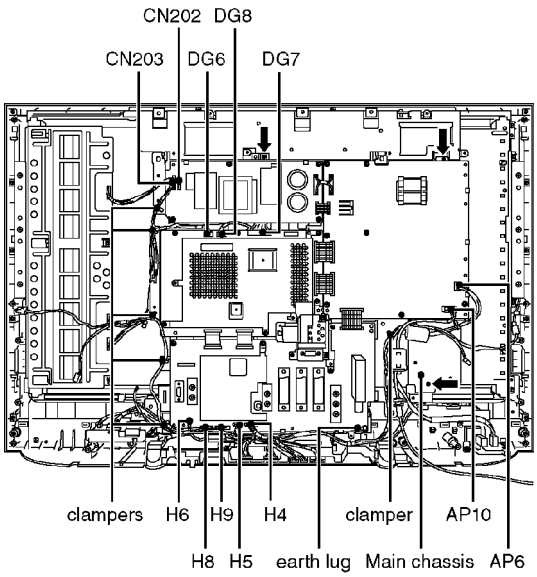
7.16. Removing the V-Board

1. Remove the rear cover (See 7.2.) and the speaker box R. (See 7.3.)
2. Remove the screws (2pcs).
3. Remove the V-Board.
4. Disconnect the coupler (V1).



7.17. Removing the main chassis

1. Remove the rear AV bracket (See 7.4.) and the rear metal frame. (See 7.5.)
2. Disconnect the couplers (CN202, CN203, DG6, DG7, DG8, H4, H5, H6, H8, H9, AP6, AP10) and the earth lug (on the H-Board) from G-Board.
3. Release the cables from the clampers on the main chassis.
4. Remove the fixing screws (3pcs).
5. Remove the main chassis with the P-Board, the AP-Board, the DG-Board (with DV-Board and XV-Board) and the H-Board.



7.18. Removing the LCD panel

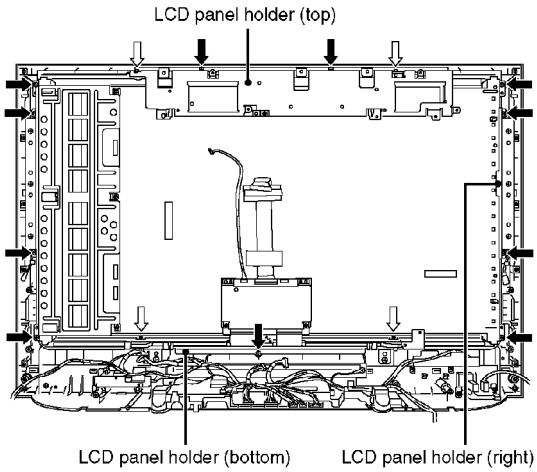
1. Remove the main chassis. (See 7.17.)

2. Remove the fixing screws (11pcs➡).

3. Remove the LCD panel and LCD panel holders (right and left).

4. Remove the screw (4pcs⇨).

5. Remove the LCD panel holders (top and bottom).



8. Service Mode Function

MPU controls the functions switching for each IICs through IIC bus in this chassis. The following setting and adjustment can be adjusted by remote control in Service Mode.

8.1. How to enter SERVICE 1

1. In main menu, move to choose sound menu, set BASS to MAXIMUM, and set TREBLE to MINIMUM.
2. Simultaneously press INDEX button on remote control and DOWN button [－/∨] on the TV set.

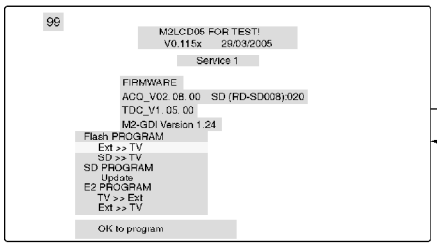
8.2. How to enter SERVICE 2

1. Enter the SERVICE 1 mode.
2. Set the channel to CH99.
3. Press HOLD button on remote control.

Note:

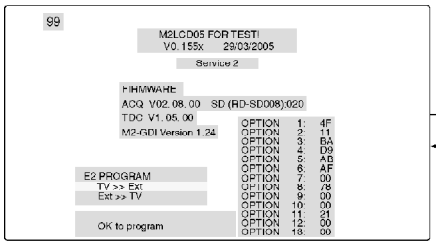
To exit from Service mode, press N or Power button on remote control.

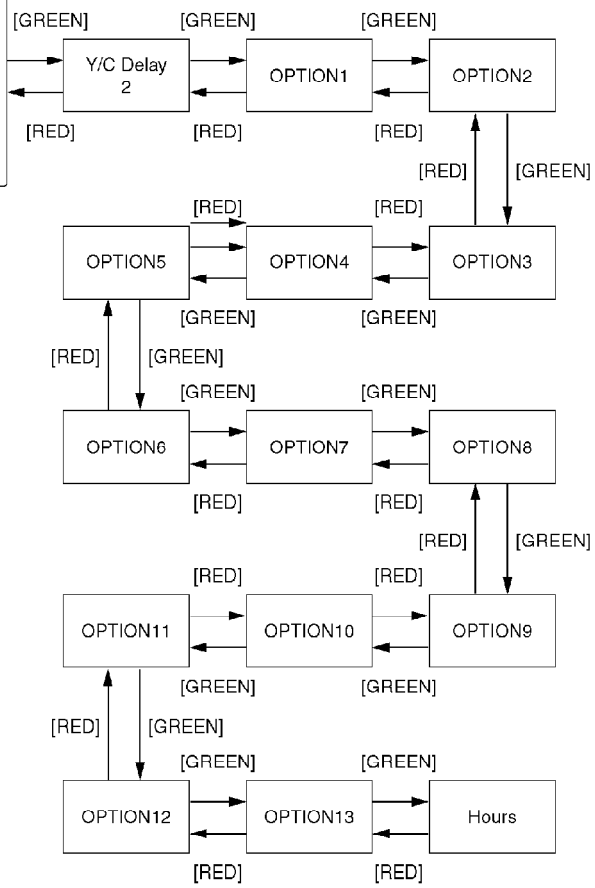
SERVICE 1


99
M2LCD05 FOR TEST!
V0.115x 29/03/2005
Service 1
FIRMWARE
ACQ_V02.08.00 SD (RD-SD008):020
TDC_V1.05.00
M2-GDI Version 1.24
Flash PROGRAM
Ext >> TV
SD >> TV
SD PROGRAM
Update
E2 PROGRAM
TV >> Ext
Ext >> TV
OK to program

[GREEN]
[GREEN]
[GREEN]
Sub-Bright
2077
Sub-Contrast
670
Sub-Colour
18
[RED]
[RED]
[RED]
[RED]
[GREEN]
[RED]
[RED]
Sub-Backlight
460
Video Gain2
230
Sub-NTSC Tint
0
[GREEN]
[GREEN]
[RED]
[GREEN]
[GREEN]
[GREEN]
R-Gain
255
G-Gain
255
B-Gain
255
[RED]
[RED]
[RED]
[GREEN]
[RED]
[RED]
B-Cent
128
G-Cent
128
R-Cent
128
[GREEN]
[GREEN]
[RED]
[GREEN]
[GREEN]
[GREEN]
EQ 120Hz
0
EQ 200Hz
-3
EQ 500Hz
0
[RED]
[RED]
[RED]
[GREEN]
[RED]
[RED]
EQ 7.5kHz
-3
EQ 3kHz
-3
EQ 1.2kHz
1
[GREEN]
[GREEN]
[RED]
[GREEN]
[GREEN]
[GREEN]
EQ 12kHz
-3
TEXT-RGB
5
TEXT-Red
5
[RED]
[RED]
[RED]
[GREEN]
[RED]
[RED]
[INDEX]+CH99
OSD-CLAMP
5
TEXT-Blue
5
TEXT-Green
5
[HOLD]+CH99
[GREEN]
[GREEN]

SERVICE 2





Key Command

- Press the **RED/GREEN** button to step up/down through the functions and adjustments.
- Press the **YELLOW/BLUE** button to change the adjustment values or function.
- Press the numerical button 1-7 to change 0/1 of each option item.
- Press the **OK** button after each adjustment has been made to store the required values.

8.3. Option Description

option1			
	b0	Colour system	Auto(1)
	b1		SECAM(1)
	b2		NTSC(1)
	b3		M.NTSC(1)
	b4	A2 select 6.5MHz	5.742MHz(0) 6.742MHz(1)
	b5	SIF	I only(0), BG only(1)
	b6		I/BG/DK/L(2), BG/DK(3)
	b7	free	
option2			
	b0	A2 enable	enable(1)
	b1		not used
	b2		not used
	b3		not used
	b4	NICAM enable	enable(1)
	b5		not used
	b6		not used
	b7		not used
option3			
	b0	SASO enable	SASO enable(1)
	b1	Fine tuning	Enable(1)
	b2	Search speed	Slow(1) Fast(0)
	b3	Tuner	MACO tuner (1), Others (0)
	b4	HYPER	UHF only (0), UHF/VHF (1)
	b5	IF I2C	I2C controlled Tuner IF module (1)
	b6	NICAM C4 bit	enable(1)
	b7	Blue Back	BLUE BACK on/off selection in menu(0)
option4			
	b0	Aspect AUTO	enable(1)
	b1	S1/S2 enable	enable(1)
	b2	ID-1	enable(1)
	b3	User aspect Just	enable(1)
	b4	User aspect 14:9	enable(1)
	b5	ALBD 14:9	14:9 enable, Zoom3 disable at self wide(1)/ Zoom1, Zoom3 enable at self wide (0)
	b6	TEXT	enable(1)
	b7	TEXT TOP	TOP enable (1)
option5			
	b0	CH Blanking	Blanking enable (1)
	b1	AV Blanking	Blanking enable (1)
	b2	Noise mute	Noise mute enable(0)
	b3	sub picture	without sub-picture(0), with sub-picture(1)
	b4	2tuner	2tuner(1),1tuner(0)
	b5	AV Input	3rotation(1) / 2rotation without front RCA (0)
	b6	Panel (LCD)	Samsung Panel(1)/SHARP Panel(0)
	b7	Large size (LCD)	32(1)/26(0) for LCD
option6			
	b0	SD module	with SD module (1)
	b1	SD module Ext.Rec(PAL)	enable(1)
	b2	SD module Ext.Rec(NTSC)	enable(1)
	b3	SD module Ext.Rec(SECAM)	enable(1)
	b4	IDTV	enable(1)
	b5	HDMI	enable(1)
	b6	Ext. HV input	without HV input(0) / with HV input(1)
	b7	PC	enable(1)
option7		**Area option**	
	b0	Asia	Asia(1),europe(0)
	b1	Australia	not used
	b2	Ireland/India	Ireland(1)
	b3	UK/Korea	UK(1)
	b4	Lang1	not used
	b5	Lang2	not used
	b6	Lower POS	not used
	b7	Owner ID	not used

option8		**Euro option**	
	b0	ACI all country	ACI enable(1), only Netherlands(0)
	b1	ACI auto MP	ACI auto multi package enable (1)
	b2	ACI offset	ACI offset for VCR prog. enable(1)
	b3	Power up EC-Mode	Power on EC enable (1)
	b4	AVLink	Q-Link off selectable in menu (1)
	b5	Volume correction	TV Volume coorrection enable (1)
	b6	MPX/NICAM display	Display NICAM (0), Display MPX (1)
	b7	Albd Reset Off	enable(1)
option9		**Asia option1**	
	b0	CH Plan	ASIA / M.E. / HK/UK / CHINA(1)
	b1		NZ/INDNES(1)
	b2		AUSTRALIA(1)
	b3		E.EUROPE(1)
	b4		SPECIAL(1)
	b5		AMERICA(1)
	b6		CATV(1)
	b7		JAPAN(1)
option10		**Asia option2**	
	b0	NICAM priority	ASIA/M.E.(1)
	b1		HK/UK(1)
	b2		CHINA(1)
	b3		NZ/INDN(1)
	b4		AUSTRA(1)
	b5		E.EURO(1)
	b6		SPECIAL(1)
	b7	HDMI AVI Aspect	enable(1)
option11		**Additional**	
	b0	Remocon Type	Delux(1) / Leader(0)
	b1	Environment AI (PDP)	enable, with viewing mode auto (1) / disable, without viewing mode auto(0)
	b2	WSS14:9 off	WSS 14:9 off (1)
	b3	IRD Reset Check	ON(1) / OFF(0)
	b4	IRD Polling Check	ON(1) / OFF(0)
	b5	Contrast AI	enable(1)
	b6	Exdac4 Slave address	not used
	b7	PanelMCUNew	not used
option12			
	b0		
	b1		
	b2		
	b3		
	b4		
	b5		
	b6		
	b7	HDMI EC Mode	enable(1)
option13			
	b0		
	b1		
	b2		
	b3		
	b4		
	b5		
	b6		
	b7		

8.4. Option Code Setting

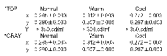
If the memory IC (IC1107) or DG Board is replaced, option code should be re-memorized.
If you use for other model, you should re-memorized the different option code in SERVICE 2 mode.

OPTION	TX-26LX D500	TX-32LX D500	TX-26LX 500F	TX-32LX 500F	TX-26LX 500P	TX-32LX 500P
OPTION 1	01	01	4F	4F	4F	4F
OPTION 2	10	10	11	11	11	11
OPTION 3	A8	A8	BA	BA	BA	BA
OPTION 4	71	71	D9	D9	59	59
OPTION 5	3A	BA	2B	AB	2B	AB
OPTION 6	B3	B3	AB	AB	AB	AB
OPTION 7	08	08	00	00	00	00
OPTION 8	80	80	78	78	78	78
OPTION 9	00	00	00	00	00	00
OPTION 10	80	80	80	80	80	80
OPTION 11	11	11	01	01	01	01
OPTION 12	80	80	00	00	00	00
OPTION 13	00	00	00	00	00	00
SUM	16E5	1766	171A	179B	169B	171C

9. Adjustment method

9.1. Sub-Contrast/White Balance Adjustment

Instrument Name	Connect to	Remarks
1. Remote controller 2. LCD WB meter (Minolta CS-1000A equivalent) 3. Communication jig 4. Computer for external control		Correlation can be also tak CA-210 or equivalent

Procedure	Remarks
-Sub-Contrast adjustment 1. Receive PAL colour bar (100% white) RF signal. 2. Enter “Sub-Contrast” adj. in SERVICE 1 mode. 3. Start adjusting by using Blue key. 4. If the adjustment finished normally, the letter of “Sub-Contrast” will change from red to black. -White Balance adjustment 1. Procedure basically perform checking using the production software and make automatic adjustment using external computer. 2. It adjusts in the mode of Colour balance Normal/ Warm/ Cool as follows. / (UK/Euro 500 series model)  * The address of EEPROM to write is as follows. Add. C80-C91	Let the panel stand for mo hours at more than 20 °C. Basically perform adjustm the ambient environment c temperature more than 20 The aging time is more tha at above room temperatur -Applied signal 100% full colour bar 0.7Vp-p white peak 87.5% modulation
-OSD/TEXT Clamp adjustment 1. Press F button and YELLOW button, and enter “TEXT RGB” adj. mode. 2. In condition of default setting, check the noise on the screen of test colour pattern. 3. If there is no noise on the test pattern, the adjustment is completed. 4. If not, change the value by YELLOW or CYAN key to find the suitable value and store the value by OK button.	

10. Block Diagram

10.1. Block Diagram (1 of 7)

10.2. Block Diagram (2 of 7)

10.3. Block Diagram (3 of 7)

10.4. Block Diagram (4 of 7)

10.5. Block Diagram (5 of 7)

10.6. Block Diagram (6 of 7)

10.7. Block Diagram (7 of 7)

11. Schematic Diagram

11.1. Schematic Diagram Notes

Important Safety Notice

Components identified by △ mark have special characteristics important for safety.
When replacing any of these components, use only manufacture's specified parts.

Notes:

1. **Resistor**
   Unit of resistance is OHM [Ω] (K=1,000, M=1,000,000).
2. **Capacitor**
   Unit of capacitance is μF, unless otherwise noted.
3. Coil
   Unit of inductance is μF, unless otherwise noted.
4. Test Point
   ⚲ : Test Point position
5. Earth Symbol
   ⏚ : Chassis Earth (Cold) ⏚ : Line Earth (Hot)
6. Voltage Measurement
   Voltage is measured by a DC voltmeter.
   Conditions of the measurement are the following:
   Power Source ..... AC 220-240V, 50/60Hz
   Receiving Signal ..... Colour Bar signal (RF)
   All customer's controls ..... Maximum positions
7. Number in red circle indicates waveform nember.
   (See waveform pattern table.)
8. When arrow mark (↗) is found, connection is easily found from the direction of arrow
9. Indicates the major signal flow. : Video ➡ Audio ⇨
10. This schematic diagram is the latest at the time of printing and subject to change without notice.

TX-32/26LXD500, TX-32LX500F/P
Schematic Diagram Notes

Remarks:

1. The Power Circuit contains a circuit area which uses a separate power supply to isolate the earth connection.
   The circuit is defined by HOT and COLD indications in the schematic diagram. Take the follwing precautions.
   All circuits, except the Power Circuit, are cold.
   Precautions
   a. Do not touch the hot part or the hot and cold parts at the same time or you may be shocked.
   b. Do not short- circuit the hot and cold circuits or a fuse may blow and parts may break.
   c. Do not connect an instrument, such as an oscilloscope, to the hot and cold circuits simultaneously or a fuse may blow.
      Connect the earth of instruments to the earth connection of the circuit being measured.
   d. Make sure to disconnect the power plug before removing the chassis.

TX-32/26LXD500, TX-32LX500F/P
Schematic Diagram Notes

11.2. Interconnection (1 of 2) Schematic Diagram

11.3. Interconnection (2 of 2) Schematic Diagram

11.4. AP-Board (1 of 2) Schematic Diagram

11.5. AP-Board (2 of 2) Schematic Diagram

11.6. H-Board (1 of 4) Schematic Dlagram

11.7. H-Board (2 of 4) Schematic Diagram

11.8. H-Board (3 of 4) Schematic Diagram

11.9. H-Board (4 of 4) Schematic Diagram

11.10. XV-Board (1 of 5) Schematic Diagram

11.11. XV-Board (2 of 5) Schematic Diagram

11.12. XV-Board (3 of 5) Schematic Diagram

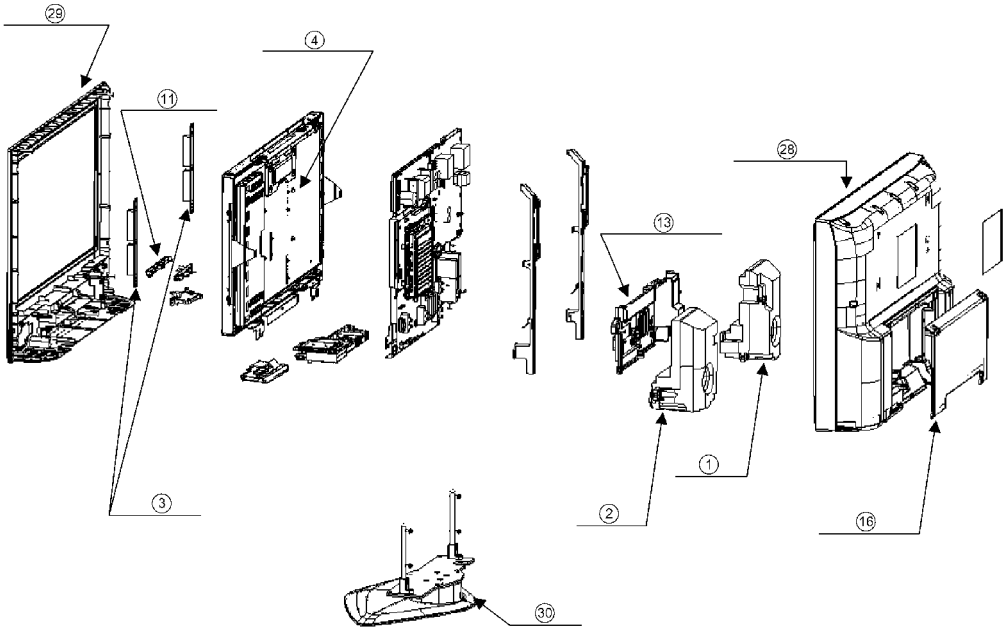
11.13. XV-Board (4 of 5) Schematic Diagram

11.14. XV-Board (5 of 5) Schematic Diagram

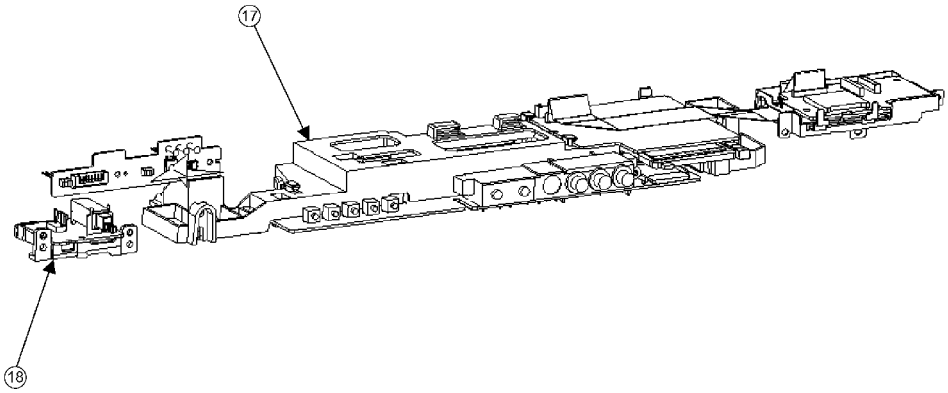
11.15. DV-Board Schematic Diagram

11.16. DG-Board (1 of 7) Schematic Diagram

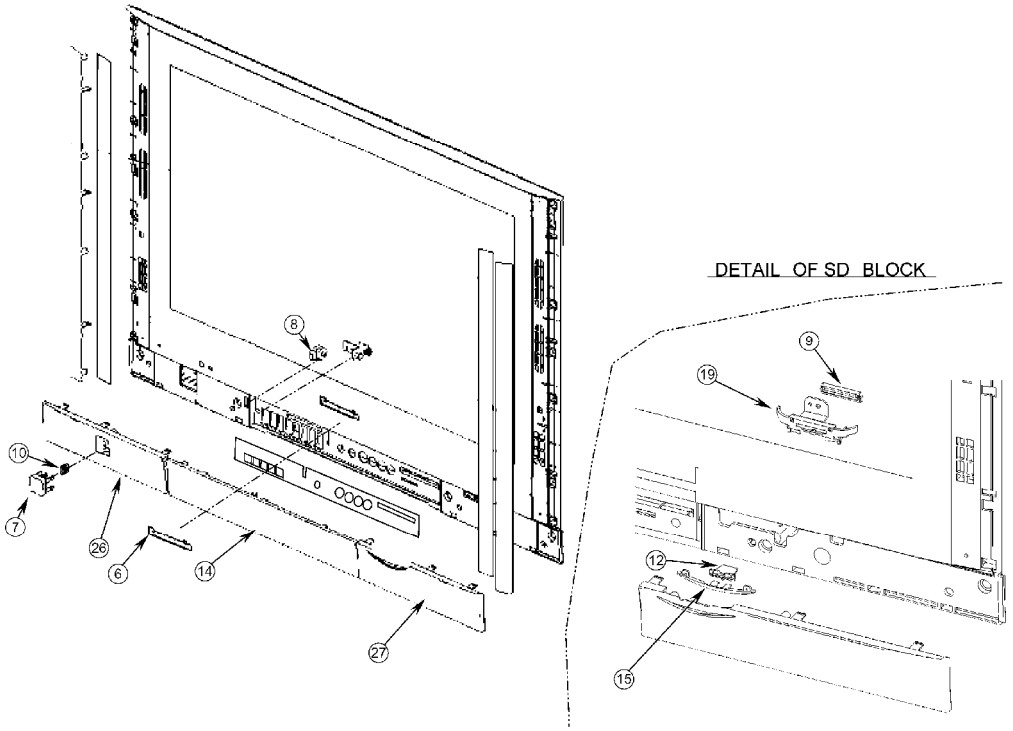
11.17. DG-Board (2 of 7) Schematic Diagram
11.18. DG-Board (3 of 7) Schematic Diagram
11.19. DG-Board (4 of 7) Schematic Diagram
11.20. DG-Board (5 of 7) Schematic Diagram
11.21. DG-Board (6 of 7) Schematic Diagram
11.22. DG-Board (7 of 7) Schematic Diagram
11.23. G-Board Schematic Diagram
11.24. GP and V-Board Schematic Diagram
11.25. GS-Board Schematic Diagram
12. Printed Circuit Board
12.1. AP-Board
12.2. H-Board
12.3. XV-Board
12.4. DG-Board
12.5. DV, GP, and GS-Board
12.6. G-Board
12.7. K and V-Board
13. Exploded View and Replacement Parts List.
13.1. Set Layout



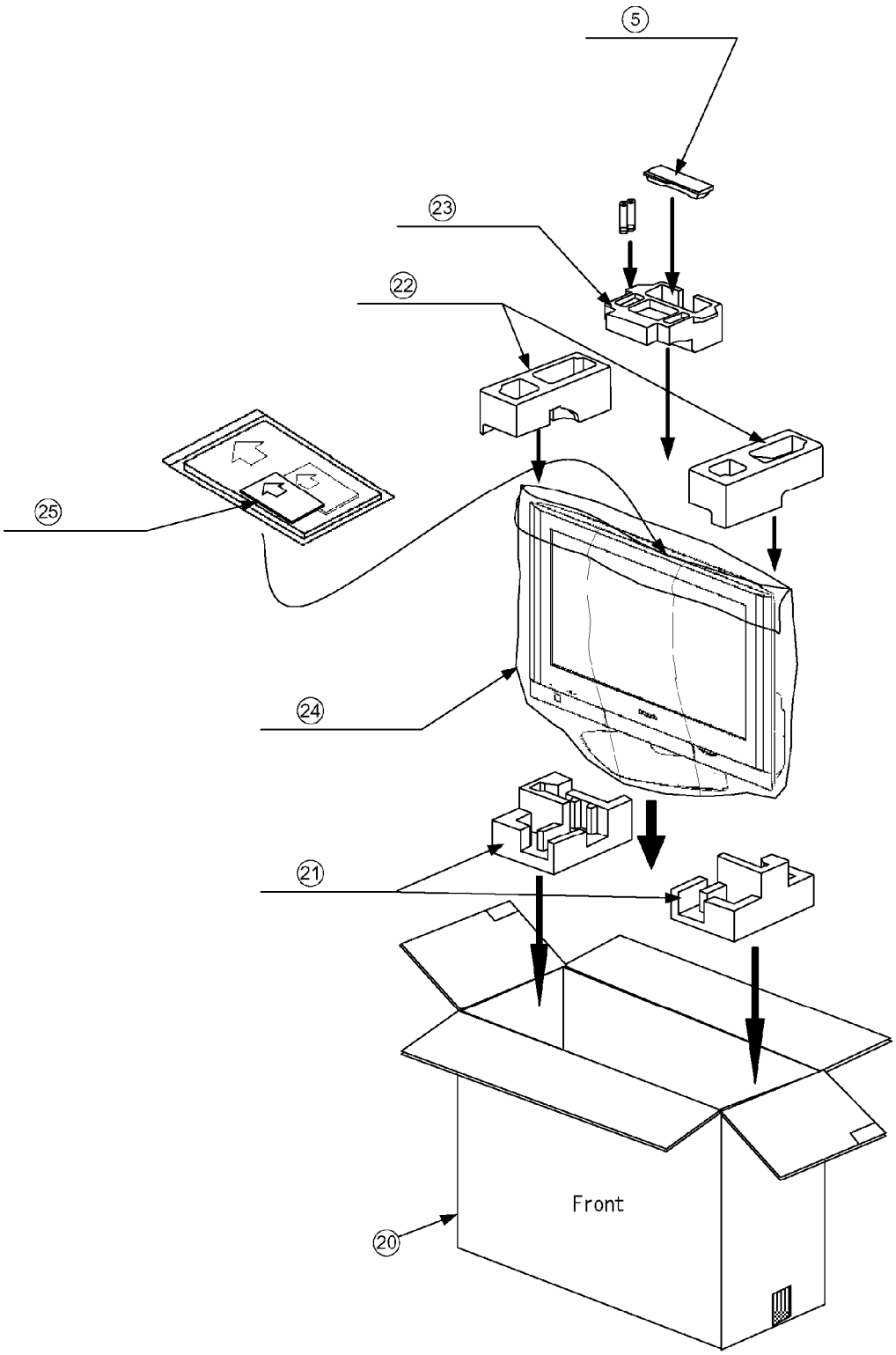
13.2. Front Chassis Layout



13.3. Cabinet Ass'y Layout



13.4. Packing



13.5. Mechanical Replacement Parts List

Note:
All parts except parts mentioned [PAVCCZ] in the Remarks column are supplied by AVC-SPC.
Parts mentioned [PAVCCZ] are supplied by PAVCCZ.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
1	EAB833AL	SPEAKER BOX (LEFT)	1	
2	EAB833AR	SPEAKER BOX (RIGHT)	1	
3	EAK7E14A2	SQUAWKER SP (L&R)	2	
	J0KF00000018	FILTER	1	
	K1YY68000009	PC CARD CONNECTOR	1	
	K2CQ2DZ00005	AC CORD	1	TX-26/32LX500F/P PAVCCZ ⚠
	K2CT2DZ00008	AC CORD	1	TX-26/32LXD500 PAVCCZ ⚠
4	L5EDD6Q00006	LCD PANEL	1	26INCH ⚠
4	L5EDD8Q00010	LCD PANEL	1	32INCH ⚠
5	N2QAKB000056	REMOTE CONTROL	1	TX-26/32LXD500 PAVCCZ
5	N2QAKB000057	REMOTE CONTROL	1	TX-26/32LX500F/P PAVCCZ
	TBLA0145	STAND ASSY	1	
	TBLA0146	SUPPORTING FRAME ASSY	1	
	TBLG3071	RUBBER FOOT(FRONT/REAR)	2	
	TBLG3073	RUBBER FOOT(L/R)	2	
6	TBMA163	PANASONIC BADGE	1	
7	TBXA46502	POWER BUTTON(FINISH)	1	
8	TEKC029	DANPER	1	
9	TEKX020	SD DOOR	1	
10	TES4G204	SPRING	1	
	TESD074	COIL SPRING	1	
	THTD010N	SCREW	1	
11	TKKC5203-1	PANEL LIGHT	1	TX-26/32LXD500 PAVCCZ
11	TKKC5211-1	PANEL LIGHT	1	TX-26/32LX500F/P PAVCCZ
12	TKKC5214	SD PANEL	1	
	TKKL5290	CONNECTOR COVER	1	
13	TKP0E12801	REAR AV BRACLET	1	TX-26/32LXD500 PAVCCZ
13	TKP0E12901	REAR AV BRACLET	1	TX-26/32LX500F/P PAVCCZ
14	TKPA94502	DOOR	1	
26	TKPA94602	BOTTOM PANEL(L)	1	32INCH PAVCCZ
27	TKPA94702	BOTTOM PANEL(R)	1	32INCH PAVCCZ
26	TKPA94802	BOTTOM PANEL(L)	1	42INCH PAVCCZ
27	TKPA94902	BOTTOM PANEL(R)	1	42INCH PAVCCZ
15	TKRA46401	SD ORNAMENT	1	
16	TKXA18501	CABLE COVER	1	
	TMK0E720	SPONGE	4	PAVCCZ
	TMKG579	SPONGE(WOOFER)	2	
	TMM15414-2	CLAMPER	4	
	TMM15481	CLAMPER	8	
	TMM15481	CLAMPER	2	
	TMM7468-1	CLAMPER	1	
	TMM76416-1	CLAMPER	3	26INCH
	TMM76416-1	CLAMPER	4	32INCH
	TMME061	CLAMPER	1	26INCH
	TMME110	CLAMPER	1	
	TMME187	CLAMPER	1	
17	TMW0E105	FRONT BRACKET	1	PAVCCZ
18	TMWA044-1	K PRINT BRACKET	1	PAVCCZ

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
19	TMWX032	SD BRACKET	1	
20	TPC0E61401	PACKING CASE	1	26INCH PAVCCZ
20	TPC0E61501	PACKING CASE	1	32INCH PAVCCZ
21	TPD0E0070	CUSHION(BOTTOM)	1	26INCH PAVCCZ
22	TPD0E0071	CUSHION(TOP)	1	26INCH PAVCCZ
21	TPD0E0072	CUSHION(BOTTOM)	1	32INCH PAVCCZ
22	TPD0E0073	CUSHION(TOP)	1	32INCH PAVCCZ
23	TPD0E1012	CUSHION(REAR)	1	26INCH PAVCCZ
23	TPD0E1013	CUSHION(REAR)	1	32INCH PAVCCZ
24	TPE0E4006	SET COVER	1	32INCH PAVCCZ
24	TPE0E4008	SET COVER	1	26INCH PAVCCZ
	TQA0E1058	SCHEMATIC	1	TX-26/32LX500F PAVCCZ
25	TQB0E0122A	INSTRUCTION BOOK(GERMAN)	1	TX-26/32LX500F PAVCCZ ⚠
25	TQB0E0122B	INSTRUCTION BOOK(DUTCH)	1	TX-26/32LX500F PAVCCZ ⚠
25	TQB0E0122C	INSTRUCTION BOOK(ITALIAN)	1	TX-26/32LX500F PAVCCZ ⚠
25	TQB0E0122D	INSTRUCTION BOOK(FRENCH)	1	TX-26/32LX500F PAVCCZ ⚠
25	TQB0E0122E	INSTRUCTION BOOK(SPANISH)	1	TX-26/32LX500F PAVCCZ ⚠
25	TQB0E0122F	INSTRUCTION BOOK(SWEDISH)	1	TX-26/32LX500F PAVCCZ ⚠
25	TQB0E0122K	INSTRUCTION BOOK(DANISH)	1	TX-26/32LX500F PAVCCZ ⚠
25	TQB0E0122U	INSTRUCTION BOOK(ENGLISH)	1	TX-26/32LX500F PAVCCZ ⚠
25	TQB0E0123L	INSTRUCTION BOOK(RUSSIAN)	1	TX-26/32LX500P PAVCCZ ⚠
25	TQB0E0123M	INSTRUCTION BOOK(BULGARIAN)	1	TX-26/32LX500P PAVCCZ ⚠
25	TQB0E0123N	INSTRUCTION BOOK(ROMANIAN)	1	TX-26/32LX500P PAVCCZ ⚠
25	TQB0E0123P	INSTRUCTION BOOK(POLISH)	1	TX-26/32LX500P PAVCCZ ⚠
25	TQB0E0123Q	INSTRUCTION BOOK(HUNGARIAN)	1	TX-26/32LX500P PAVCCZ ⚠
25	TQB0E0123R	INSTRUCTION BOOK(CZECH)	1	TX-26/32LX500P PAVCCZ ⚠
25	TQB0E0123U	INSTRUCTION BOOK(ENGLISH)	1	TX-26/32LX500P PAVCCZ ⚠
25	TQB0E0123Y	INSTRUCTION BOOK(UKRAINE)	1	TX-26/32LX500P PAVCCZ ⚠
25	TQB0E0129	INSTRUCTION BOOK(ENGLISH)	1	TX-26/32LXD500 PAVCCZ ⚠
	TSXL431	CABLE (H2-DG2 H3-DG3)	2	
	TSXL432	CABLE (GP1-SD1)	1	
	TSXL433	CABLE (GS3-SD3)	1	
	TTPA0423	PANEL ASSY(L)	1	32INCH PAVCCZ
	TTPA0424	PANEL ASSY(R)	1	32INCH PAVCCZ
	TTPA0425	PANEL ASSY(L)	1	26INCH PAVCCZ
	TTPA0426	PANEL ASSY(R)	1	26INCH PAVCCZ
28	TTUA1161	REAR COVER	1	32INCH ⚠
28	TTUA1162	REAR COVER	1	26INCH ⚠
29	TTYA0717	CABINET ASSY	1	TX-32LXD500 PAVCCZ ⚠
29	TTYA0718	CABINET ASSY	1	TX-32LX500F/P PAVCCZ ⚠
29	TTYA0720	CABINET ASSY	1	TX-26LXD500 PAVCCZ ⚠
29	TTYA0721	CABINET ASSY	1	TX-26LX500F/P PAVCCZ ⚠
30	TXFBL010Q49	PEDESTAL ASSY	1	
	TXJ/G10LLM	SPEAKER LEAD G10-SP(LEFT)	1	32INCH
	TXJ/G10LPM	SPEAKER LEAD G10-SP(LEFT)	1	26INCH
	TXJ/G11LLM	SPEAKER LEAD G11-SP(RIGHT)	1	32INCH
	TXJ/G11LPM	SPEAKER LEAD G11-SP(RIGHT)	1	26INCH

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
	TXJTNR0LSM	RF CABLE	1	TX-32LXD500 PAVCCZ
	XSN2+W4FJ	SCREW(PC CARD SOCKET)	2	
	XSS6+16FJK	SCREW(STAND SUPPORT METAL)	4	
	XTB4+15JFJ	SCREW	23	32INCH
	XTB4+15JFJ	SCREW	19	26INCH
	XTB4+18JFJK	SCREWiBACK COVER)	11	
	XTV3+10JFJK	SCREW(HDMI)	3	
	XTV3+12GFJ	SCREW	8	
	XTV3+8JFJ	SCREW	4	
	XTW3+12TFJ	SCREW	10	
	XTW3+8TFJ	SCREW	36	
	XTWT4+Z15DFJ	SCREW(SP BOXj	6	
	XYN2+F5FJ	SCREW(TOP`BOT)	1	
	XYN3+F6FJ	SCREW(LCD PANEL FIX METAL)	3	
	XYN3+J8FJ	SCREW	3	
	XYN4+F10FJ	SCREW(LCD FIXED METAL)	4	
	XYN4+F20FJK	SCREW(SETj	4	
	XZBT6530	POLY BAG	1	

14. Electrical Replacement Parts List

14.1. Electrical Replacement Parts List Notes

Important Safety Notice

Components identified by ⚠ mark have special characteristics important for safety.
When replacing any of these components, use only manufacturer's specified parts.

RTL (Retention Time Limited)

Note: The marking (RTL) indicates that the Retention Time is Limited for this item.
After the discontinuation of this assembly in production, the item will continue to be available for a specific period of time. The retention period of availability is dependant on the type of assembly, and in accordance with the laws governing part and product retention.
After the end of this period, the assembly will no longer be available.

Abbreviation of part name and description

1. Resistor

Example:

ERD25TJ104 C 100KOHM, J, 1/4W
Type Allowance

2. Capacitor

Example:

ECKF1H103ZF C 0.01UF, Z, 50V
Type Allowance

Type	Allowance
C : Carbon	F : ±1%
F : Fuse	G : ±2%
M : Metal Oxide Metal FIlm	J : ±5%
S : Solid	K : ±10%
W : Wire Wound	M : ±20%

Type	Allowance
C : Ceramic	C : ±0.25pF
E : Electrolytic	D : ±0.5pF
P : Polyester Polyprop lene	F : ±1pF
	G : ±3pF
	J : ±5pF
T : Tantalum	K : ±10pF
	L : ±15pF
	M : ±20pF
	P : +100%, -0%
	Z : +80%, -20%

14.2. Electrical Replacement Parts List (TX-32/26LXD500)

Note:
All parts except parts mentioned [PAVCCZ] in the Remarks column are supplied by AVC-SPC.
Parts mentioned [PAVCCZ] are supplied by PAVCCZ.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
AP1	K1KA23A00005	23P CONNECTOR	1	
AP2	K1KA04A00576	4P CONNECTOR	1	
AP3	K1KA11A00124	11P CONNECTOR	1	
AP4,P5	K1KA23A00003	23P CONNECTOR	2	
AP6	K1KA02A00626	2P CONNECTOR	1	
AP10	K1KA02A00613	2P CONNECTOR	1	
C1001	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C1004	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C1005	EEEHB1C220UR	C 22PF, J, 16V	1	
C1006	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C1007	EEEHB1C220UR	C 22PF, J, 16V	1	
C1008	EEEHB0J101P	C 100PF, J, 6.3V	1	
C1009	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C1101	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1102	EEEHB1C470P	C 47PF, J, 16V	1	
C1103	EEEHB0G101R	C 100PF, J, 4V	1	
C1104,05	ECJ1XB0J105K	C 1UF, K, 16V	2	
C1106,07	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1109	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1110	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1112	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1113	EEFCD0G560R	56UF,	1	
C1115	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1116	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1117	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1119	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1120	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1121	EEEHB1C470P	C 47PF, J, 16V	1	
C1122	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1124	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1125	EEVHB1C100R	E 10UF, 16V	1	
C1126,27	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1128	EEVHB0G101R	E 100UF 4V	1	
C1129	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1130	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1131	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1132,33	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1134	EEVHB0G101R	E 100UF 4V	1	
C1135	EEEHB0G221P	C 220PF, J, 4V	1	
C1136	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1138-41	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C1142	ECJ1XC1H151J	C 150PF, J, 50V	1	
C1144	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1145	ECJ1XC1H180J	C 18PF, J, 50V	1	
C1146	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1147	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1148	ECJ1VB1H221K	C 220UF, K, 50V	1	
C1149	ECJ1XC1H220J	C 22PF, J, 50V	1	
C1150	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1152	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1153	ECJ1VB1H221K	C 220UF, K, 50V	1	
C1154	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C1156	EEVHB1C100R	E 10UF, 16V	1	
C1157,58	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1160	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1161,62	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1164	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1165-67	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C1168	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1169	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1170-73	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C1175,76	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1177	EEVHB0G101R	E 100UF 4V	1	
C1178	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1179	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1180,81	ECJ1XC1H271J	C 270PF, J, 50V	2	
C1182	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1183	ECJ1XC1H271J	C 270PF, J, 50V	1	
C1186	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1187,88	ECJ1XC1H271J	C 270PF, J, 50V	2	
C1189-91	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C1199-03	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C1204,05	ECJ1XC1H102J	C 1000PF, J, 50V	2	
C1209	EEEHB0G221P	C 220PF, J, 4V	1	
C2005,06	ECJ1XC1H561J	C 560PF, J, 50V	2	
C2019-32	ECJ1XC1H561J	C 560PF, J, 50V	14	
C2051,52	ECJ3XB1C105K	C 1UF, K, 16V	2	
C2053	ECJ1VF1C105Z	C 1UF, Z, 16V	1	
C2054	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2055	ECJ1VF1C105Z	C 1UF, Z, 16V	1	
C2056	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2057-60	ECJ1VF1C105Z	C 1UF, Z, 16V	4	
C2063	EEEHB1A471UP	C 470PF, J, 10V	1	
C2064	EEEHB1C220UR	C 22PF, J, 16V	1	
C2065	EEEHB1C101UP	C 100PF, J, 16V	1	
C2105	EEEHB1C101UP	C 100PF, J, 16V	1	
C2106	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2112,13	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C2115,16	ECJ1XC1H470J	C 47PF, J, 50V	2	
C2117	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C2118,19	EEEHP1E220P	C 22PF	2	
C2123,24	ECJ2FB1A225K	C 2.2UF, K, 10V	2	
C2125,26	ECJ1XB1H102K	C 1000UF, Z, 50V	2	
C2127	EEEHB1C101UP	C 100PF, J, 16V	1	
C2128	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2129,30	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C2131	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2132	EEEHB1E470P	C 47PF, J, 25V	1	
C2133,34	ECJ1XC1H470J	C 47PF, J, 50V	2	
C2135,36	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C2137-43	ECJ1VF1H104Z	C 0.1UF, Z, 50V	7	
C2144,45	ECJ3XB1C105K	C 1UF, K, 16V	2	
C2146	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2147	EEEHB1C101UP	C 100PF, J, 16V	1	
C2148-50	ECJ1VB1C105K	C 0.01UF, K, 16V	3	
C2151	ECJ3XB1C105K	C 1UF, K, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2152	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C2153	ECJ3XB1C105K	C 1UF, K, 16V	1	
C2154	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2155	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C2156	ECJ3XB1C105K	C 1UF, K, 16V	1	
C2157	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C2158	ECJ3XB1C105K	C 1UF, K, 16V	1	
C2159,60	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C2161	EEEHB1C101UP	C 100PF, J, 16V	1	
C2162-69	ECJ1VB1C105K	C 0.01UF, K, 16V	8	
C2172	ECJ1VB1H332K	C 3300PF, K, 50V	1	
C2173	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2174	ECJ1VB1H332K	C 3300PF, K, 50V	1	
C2175-77	ECJ1VB1H103K	C 0.001UF, K, 50V	3	
C2178,79	EEEHB1C100R	C 10PF, J, 16V	2	
C2181	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2183	EEEHB1H3R3R	C 3.3PF, J, 50V	1	
C2184,85	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C2186	EEEHB1C101UP	C 100PF, J, 16V	1	
C2189,90	ECJ1VF1C105Z	C 1UF, Z, 16V	2	
C2191	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2192	EEEHB1C100R	C 10PF, J, 16V	1	
C2195	ECJ1XC1H470J	C 47PF, J, 50V	1	
C2196	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2198	EEEHB1C101UP	C 100PF, J, 16V	1	
C2199	ECJ1VC1H560J	C 56PF, J, 50V	1	
C2200	ECJ1XC1H470J	C 47PF, J, 50V	1	
C2201,02	ECJ1XC1H030C	C 3PF, C, 50V	2	
C2203	ECJ1VC1H100C	C 10PF, C, 50V	1	
C2204	ECJ1XC1H220J	C 22PF, J, 50V	1	
C2206	EEEHB1C101UP	C 100PF, J, 16V	1	
C2207	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2211	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C2214	ECJ1XB1H102K	C 1000UF, Z, 50V	1	
C2215	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2216	ECJ3YB1A106M	C 10UF, M,6.3V	1	
C2217	EEEHB1E470P	C 47PF, J, 25V	1	
C2218-23	ECJ3XB1C105K	C 1UF, K, 16V	6	
C2301,02	ECJ1VB1H223K	C 0.22UF, K, 50V	2	
C2315	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
C2317,18	ECJ1VB1H123K	C 0.012UF, K, 50V	2	
C2320	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
C2326,27	ECJ1VB1C473K	C 0.047UF, K, 16V	2	
C2328,29	F2A1C101A121	E 100UF, 16V	2	
C2331,32	ECJ1VF1H104Z	C 0.1UF, Z, 50V	2	
C2335	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C2347	EEEHB1C220UR	C 22PF, J, 16V	1	
C2348	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C2349	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C2350	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C2351	EEEHB1H100P	C 10PF, J, 50V	1	
C2352	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C2353	EEEHB1C101UP	C 100PF, J, 16V	1	
C2356	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2357	EEEHB1C101UP	C 100PF, J, 16V	1	
C2366,67	ECJ1XC1H330J	C 33PF, J, 50V	2	
C2520	ECA1VM471	E 470UF, 35V	1	
C2521	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2522-24	ECJ1VB1H222K	C 2200PF, K, 50V	3	
C2525	ECA1EHG470	E 47UF, 25V	1	
C2526	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2527	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2528	ECA1EHG102	E 1000UF, 25V	1	
C2529	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2530	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2531	ECA1HM2R2	E 2.2UF, 50V	1	
C2534	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2535,36	ECJ1VB1H221K	C 220UF, K, 50V	2	
C2537	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2538-40	ECJ1VB1H222K	C 2200PF, K, 50V	3	
C2541	ECA1EHG470	E 47UF, 25V	1	
C2542	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2543	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2544	ECA1EHG102	E 1000UF, 25V	1	
C2545	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2546	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2547	ECA1HM2R2	E 2.2UF, 50V	1	
C2550	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2551,52	ECJ1VB1H221K	C 220UF, K, 50V	2	
C2553	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2554-56	ECJ1VB1H222K	C 2200PF, K, 50V	3	
C2557	ECA1EHG470	E 47UF, 25V	1	
C2558	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2559	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2560	ECA1EHG102	E 1000UF, 25V	1	
C2561	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2562	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2563	ECA1HM2R2	E 2.2UF, 50V	1	
C2566	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2567,68	ECJ1VB1H221K	C 220UF, K, 50V	2	
C2569	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2570-72	ECJ1VB1H222K	C 2200PF, K, 50V	3	
C2573	ECA1EHG470	E 47UF, 25V	1	
C2574	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2575	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2576	ECA1EHG102	E 1000UF, 25V	1	
C2577	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2578	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2579	ECA1HM2R2	E 2.2UF, 50V	1	
C2582	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2583,84	ECJ1VB1H221K	C 220UF, K, 50V	2	
C2585	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2586-89	ECJ2XB1H153K	C 0.015UF, K, 50V	4	
C2590-93	ECJ1XB1H102K	C 1000UF, Z, 50V	4	
C2611-14	ECJ2FB1E475M	C 4.7UF, K, 25V	4	
C3001-03	ECJ1XB1H102K	C 1000UF, Z, 50V	3	
C3005-07	ECJ1VF1H104Z	C 0.1UF, Z, 50V	3	
C3014	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C3015	ECJ3XB1C106M	C 1.0UF, K, 16V	1	
C3016,17	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C3018	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3019-28	ECJ1VB1A105K	C 0.01UF, Z, 50V	10	
C3029	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C3031-33	ECJ1VB1A105K	C 0.01UF, Z, 50V	3	
C3035,36	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C3038	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3039	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3040	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3041	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3042,43	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C3044	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3045	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C3046	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3047	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C3048	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3049-56	ECJ1VB1A105K	C 0.01UF, Z, 50V	8	
C3057	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3058	EEEHB1C471UP	C 470PF, J, 16V	1	
C3059	ECJ1VF1C105Z	C 1UF, Z, 16V	1	
C3060,61	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C3062,63	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C3064	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3066	ECEA1CN470U	E 47UF, 16V	1	
C3067	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3068	ECEA1CN470U	E 47UF, 16V	1	
C3069	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3070	ECEA1CN470U	E 47UF, 16V	1	
C3071	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3074	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3201,02	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C3206	ECJ1VF1C105Z	C 1UF, Z, 16V	1	
C3207	ECA1AHG102	E 1000UF, 10V	1	
C3209	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3210	F2A1H100A120	E 10UF, 50V	1	
C3212	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3214	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3216	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3227	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3229-31	ECJ1XF1C104Z	C 0.1UF, Z, 16V	3	
C3233	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3235	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3236	F2A1H100A120	E 10UF, 50V	1	
C3237,38	ECJ1XC1H330J	C 33PF, J, 50V	2	
C3240	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3241-44	ECJ1XF1C104Z	C 0.1UF, Z, 16V	4	
C3245	EEEHB1C220R	C 22PF, J, 16V	1	
C3246,47	EEEHB1A330R	C 33PF, J, 10V	2	
C3248	EEEHB0J220R	C 22PF, J, 6.3V	1	
C3249	EEEHB1H100P	C 10PF, J, 50V	1	
C3305	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3307	EEEHB1C101UP	C 100PF, J, 16V	1	
C3309	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C3848,49	ECJ2XC1H561J	C 560PF, J, 50V	2	
C3850,51	ECJ1VF1H104Z	C 0.1UF, Z, 50V	2	
C4001	EEVHB0G101R	E 100UF 4V	1	
C4002	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4003	EEFCD0G560R	56UF,	1	
C4004,05	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4006	EEEHB1C100R	C 10PF, J, 16V	1	
C4007	EEVHP1C100R	E 10UF, 16V	1	
C4008	ECJ2FB1C684K	C 68UF, Z, 16V	1	
C4009	ECJ1XB1C393K	C 0.039UF, K, 16V	1	
C4012	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4013	EEVHB0J470R	E 47UF, 6.3V	1	
C4014,15	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4016	EEVHB1E330	E 33UF, 25V	1	
C4017,18	ECJ3XB0J106M	C 10UF, M,6.3V	2	
C4019	EEVHB1C100R	E 10UF, 16V	1	
C4020-22	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4024	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4025	EEVHB0J470R	E 47UF, 6.3V	1	
C4026	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4027-29	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4030	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4031-36	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4038	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4039	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4040	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4041	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4042,43	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4044	ECJ1VB1C823K	C 0.082UF, K, 16V	1	
C4045	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4047,48	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4049	EEVHB0J470R	E 47UF, 6.3V	1	
C4050	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4051	EEVHB0G101R	E 100UF 4V	1	
C4052	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4053-55	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4056-58	ECJ3XB0J106M	C 10UF, M,6.3V	3	
C4059,60	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4061	EEVHB1E330	E 33UF, 25V	1	
C4063	ECJ1XC1H050C	C 5PF, C, 50V	1	
C4075,76	ECJ1XC1H220J	C 22PF, J, 50V	2	
C4079	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4084	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4086	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4091,92	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4093-95	ECJ1VB1C105K	C 0.01UF, K, 16V	3	
C4097	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4099	EEVHB0J470R	E 47UF, 6.3V	1	
C4100	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4101-04	ECJ1VB1H103K	C 0.001UF, K, 50V	4	
C4105	EEVHB0G101R	E 100UF 4V	1	
C4106	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4107	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4108	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4109	EEVHB0J470R	E 47UF, 6.3V	1	
C4110	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4112,13	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4114	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4115	ECJ3YB0J335K	C 33UF, J, 25V	1	
C4116	ECJ1VB1H682K	C 6800PF, K, 50V	1	
C4118	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4119-22	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C4124,25	ECJ1XC1H102J	C 1000PF, J, 50V	2	
C4127,28	ECJ1VB0J225K	C 2.2UF, K, 6.3V	2	
C4129	EEEHB0G221P	C 220PF, J, 4V	1	
C4130,31	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4132	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4135	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4137	ECJ1XC1H680J	C 68PF, J, 50V	1	
C4138-40	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4141,42	ECJ1XC1H102J	C 1000PF, J, 50V	2	
C4143-52	ECJ1XB1C104K	C 0.1UF, Z, 16V	10	
C4153	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4154	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4155	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4156	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4157	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4158	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4159	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4160	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4163	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4164	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4165	ECJ1XC1H180J	C 18PF, J, 50V	1	
C4166,67	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4168	ECJ1XC1H150J	C 15PF, J, 50V	1	
C4169	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4170	ECJ1VB1H562K	C 5600PF, K, 50V	1	
C4171	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4172	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4173	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4175	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4176,77	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4178,79	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4183,84	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4186-88	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4189	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4190,91	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4192,93	ECJ1VB0J225K	C 2.2UF, K, 6.3V	2	
C4194	ECJ3YB0J335K	C 33UF, J, 25V	1	
C4195	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4198	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4199,00	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4201	EEEHB1C470P	C 47PF, J, 16V	1	
C4202	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4203	ECJ1XC1H181J	C 180PF, J, 50V	1	
C4205	ECJ1XC1H181J	C 180PF, J, 50V	1	
C4206,07	ECJ1XC1H330J	C 33PF, J, 50V	2	
C4209	ECJ1VB1H103K	C 0.001UF, K, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4210	EEEHB1C470P	C 47PF, J, 16V	1	
C4219	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C4220	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4221,22	EEEHP1C100R	C 10PF, J, 16V	2	
C4223	ECJ1VB1H272K	C 2700PF, K, 50V	1	
C4224	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4225	EEEHB1C100R	C 10PF, J, 16V	1	
C4226	F1J0J1060004	C 0.010UF, K, 16V	1	
C4228	F1J0J1060004	C 0.010UF, K, 16V	1	
C4230	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4231	ECJ1VB1H272K	C 2700PF, K, 50V	1	
C4232	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4233	EEEHB1C470P	C 47PF, J, 16V	1	
C4234	EEVHB0J470R	E 47UF, 6.3V	1	
C4235-46	ECJ1XB1C104K	C 0.1UF, Z, 16V	12	
C4247	EEVHB0J470R	E 47UF, 6.3V	1	
C4248-52	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4255-57	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4258	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4259	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4262-67	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4268	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4269	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4270	EEVHB0J470R	E 47UF, 6.3V	1	
C4271-84	ECJ1XB1C104K	C 0.1UF, Z, 16V	14	
C4286	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4287-89	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4293,94	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4295	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4296	EEEHB0J330R	C 33PF, J, 6.3V	1	
C4297,98	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4299	EEEHB0J220R	C 22PF, J, 6.3V	1	
C4300	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4308	EEVHB0J470R	E 47UF, 6.3V	1	
C4309,10	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4311	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4312	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4313	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4314	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4315	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4316	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4317	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4318,19	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4320	EEVHB0G221P	E 220UF, 4V	1	
C4322-24	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4325	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4326	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4327	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4328	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4329	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4330	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4331	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4332,33	ECJ1XC1H150J	C 15PF, J, 50V	2	
C4334,35	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4336	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4337	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4338	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4339	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4340	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4341	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4342	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4343	ECJ3YB1C475K	C 0.047UF, K, 16V	1	
C4344	EEEHB1A101P	C 100PF, J, 10V	1	
C4345	ECJ3YB1C475K	C 0.047UF, K, 16V	1	
C4346	EEEHB1A101P	C 100PF, J, 10V	1	
C4347	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4348	ECJ3YB1C475K	C 0.047UF, K, 16V	1	
C4349	EEFCD0G560R	56UF,	1	
C4350	ECJ3YB1C475K	C 0.047UF, K, 16V	1	
C4351	EEEHB0G221P	C 220PF, J, 4V	1	
C4353	ECJ1VB1E223K	C 0.023UF, K, 25V	1	
C4356	ECJ1VB1E223K	C 0.023UF, K, 25V	1	
C4357	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4360	EEEHB0G221P	C 220PF, J, 4V	1	
C4362,63	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4364	ECJ3YB1C475K	C 0.047UF, K, 16V	1	
C4367	EEEHB1A101P	C 100PF, J, 10V	1	
C4368,69	ECJ3YB1C475K	C 0.047UF, K, 16V	2	
C4370	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4371,72	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4373,74	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4375	EEVHB0J470R	E 47UF, 6.3V	1	
C4376-96	ECJ1XB1C104K	C 0.1UF, Z, 16V	21	
C4397	EEVHB0J470R	E 47UF, 6.3V	1	
C4398-10	ECJ1XB1C104K	C 0.1UF, Z, 16V	13	
C4411	EEVHB0J470R	E 47UF, 6.3V	1	
C4412	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4415-20	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4421	EEVHB0J470R	E 47UF, 6.3V	1	
C4422	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4424	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4425	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4426-30	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4431	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4432-34	ECJ1VB1H103K	C 0.001UF, K, 50V	3	
C4435	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4436-41	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4444	ECJ1VB0J334K	C 0.33UF, K,6.3V	1	
C4445	ECJ1VB1H682K	C 6800PF, K, 50V	1	
C4447	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4448	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4449	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4450	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4453	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4456	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4457,58	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4459	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4460	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4461	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4462	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4465	ECJ1XC1H820J	C 82PF, J, 50V	1	
C4468	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4470,71	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4472	EEEHB1C470P	C 47PF, J, 16V	1	
C4473	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4474	EEVHB0J220	E 22UF 6.3V	1	
C4476	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4478	EEEHB1C470P	C 47PF, J, 16V	1	
C4488-91	ECJ1VB1H103K	C 0.001UF, K, 50V	4	
C4503	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4504	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4506	ECJ1VB0J474K	C 0.47UF, K, 6.3V	1	
C4507	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4517,18	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4519	EEEHB1C470P	C 47PF, J, 16V	1	
C4524	EEVHB0J470R	E 47UF, 6.3V	1	
C4525,26	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4527	EEEHB1C100R	C 10PF, J, 16V	1	
C4529	EEEHB1C470P	C 47PF, J, 16V	1	
C4536	EEEHB0J101P	C 100PF, J, 6.3V	1	
C4540	EEEHB0G221P	C 220PF, J, 4V	1	
C4543	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4544	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4547	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4549-75	ECJ1XC1H102J	C 1000PF, J, 50V	27	
C4577-79	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4584	ECJ1XC1H680J	C 68PF, J, 50V	1	
C4586,87	ECJ2FB0J335K	C 3.3UF, K, 16V	2	
C4588	EEEHB1A101P	C 100PF, J, 10V	1	
C4591	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4592	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4594	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4595	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4596,97	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C4598-40	ECJ1XC1H102J	C 1000PF, J, 50V	43	
C4650,51	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4652,53	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4654	EEFCD0G560R	56UF,	1	
C4661	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4662,63	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4666	EEFCD0G560R	56UF,	1	
C4667-69	ECJ1XB0J105K	C 1UF, K, 16V	3	
C4671	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4672	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C4673	ECJ1VB1H682K	C 6800PF, K, 50V	1	
C4675	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4678-81	ECJ1XB0J105K	C 1UF, K, 16V	4	
C4683	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4684-89	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4694	EEVHB1E330	E 33UF, 25V	1	
C4695,96	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4697	ECJ1XC1H101J	C 100PF, J, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4698	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4699	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4702	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4703	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4704	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4705	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4706	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4707	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4710	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4711	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4712	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4713	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4716	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4717	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4720	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4721	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4722	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4723	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4726	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4727	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4730	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4731	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4732	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4733	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4736	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4737	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4738	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4739	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4740	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4741	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4744	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4745	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4746	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4747	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4748	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4749	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4752	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4753	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4754	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4755	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4756	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4757	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4758	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4759	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4760	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4761	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4762	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4763	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4764	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4765	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4766	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4767	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4768	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4769	ECJ1XC1H102J	C 1000PF, J, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4770	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4771	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4772	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4773	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4774	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4775	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4776	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4777	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4779	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4780	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4781	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4782,83	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4784	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4785,86	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4788	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4791	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4792	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4793	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4794,95	ECJ1XC1H101J	C 100PF, J, 50V	2	
C4796	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4805	ECJ2FB0J335K	C 3.3UF, K, 16V	1	
C5001	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
C5004	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C5005	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5013	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
C5014	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5016	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5017	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C5018	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5019	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C5020	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5030	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5034	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5036	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5039,40	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C5044	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5046	ECJ1XC1H471J	C 470PF, J, 50V	1	
C5047	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5049	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5054	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
C5056	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5057	ECJ1XC1H101J	C 100PF, J, 50V	1	
C5133	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
C5134	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5135,36	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C5137	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C5140,41	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C5143	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C5144	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6521	EEEHB1C220R	C 22PF, J, 16V	1	
C6522	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6529	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6530	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C6531	EEEHB1C220R	C 22PF, J, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C6536	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6537	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C6538,39	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C6546	EEEHB1A330R	C 33PF, J, 10V	1	
C6549-54	ECJ1XC1H680J	C 68PF, J, 50V	6	
C6556	ECJ1XC1H680J	C 68PF, J, 50V	1	
C6559-88	ECJ1XC1H680J	C 68PF, J, 50V	30	
C6590-07	ECJ1XC1H101J	C 100PF, J, 50V	18	
C6706	EEEHB1C470P	C 47PF, J, 16V	1	
C6707	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6709,10	F1H1A1050028	E 1UF, 50V	2	
C6712,13	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C6715	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6716	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C6730	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6733	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6740	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6741	EEEHB1C100R	C 10PF, J, 16V	1	
C6747	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6748	F1H1A1050028	E 1UF, 50V	1	
C6749	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C6750	EEVHB1C101P	E 100UF, 16V	1	
C7002,03	ECKDNA331MB7	C 330PF, M,	2	⚠
C7004,05	ECKDNA101MB	C 100PF	2	⚠
C7007	ECKD3A472KBP	C 4700PF, K, 1KV	1	
C7008	ECQU2A334BN9	P 0.33UF, M,250V	1	⚠
C7009,10	ECQU2A104BN9	P 0.1UF, 250V	2	⚠
C7011	ECQU2A334BN9	P 0.33UF, M,250V	1	⚠
C7012	ECKDNA101MB	C 100PF	1	⚠
C7100	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7101	ECKD3D471KBP	C 470PF, K, 2KV	1	
C7102	ECJ2VC2A101J	E 100UF, 100V	1	
C7104	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C7105	ECQV1H104JM	P 0.1UF, J, 50V	1	
C7106	ECA1HM010	E 1UF, 50V	1	
C7109,10	ECA2WHG100	E 10UF, 450V	2	
C7111	ECA1HM010	E 1UF, 50V	1	
C7112	EEUFC1V680	E 68UF, 35V	1	
C7114	F2A1C1020027	E 1000UF, 16V	1	
C7115	ECQV1H104JM	P 0.1UF, J, 50V	1	
C7116	ECA1AHG222	E 2200UF, 10V	1	
C7117	F1J1A1050002	C 1UF, Z, 50V	1	
C7118	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7202	ECJ2VB1C104K	C 0.1UF, K, 16V	1	
C7203	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7204-07	F1J1A1050002	C 1UF, Z, 50V	4	
C7208	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	
C7209	F2A1C101A121	E 100UF, 16V	1	
C7210	ECJ2VB1C224K	C 0.22UF, K, 16V	1	
C7211	ECA1HM330	E 33UF, 50V	1	
C7212	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7301	F2A1H471A531	E 470UF, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C7302	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C7303	F2A1C1020027	E 1000UF, 16V	1	
C7305,06	ECJ2FB1H104K	C 0.1UF, K, 50V	2	
C7307	ECA1VM102	E 1000UF, 35V	1	
C7401	F2A1H471A531	E 470UF, 50V	1	
C7402	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C7403	F2A1C1020027	E 1000UF, 16V	1	
C7405,06	ECJ2FB1H104K	C 0.1UF, K, 50V	2	
C7407	F2A1C681A117	E 680UF, 16V	1	
C7412	F1J1A1050002	C 1UF, Z, 50V	1	
C7501,02	ECA1HM100	E 10UF, 50V	2	
C7503,04	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C7505	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	
C7506	ECA1VHG471	E 470UF, 35V	1	
C7601	ECJ2FB1E224K	C 22UF, K, 25V	1	
C7602,03	ECJ2FB1H104K	C 0.1UF, K, 50V	2	
C7605	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C7609	ECJ2FB1E224K	C 22UF, K, 25V	1	
C7701	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7702	ECA1HM221	E 220UF, 50V	1	
C7703	F2A1C1020027	E 1000UF, 16V	1	
C7705	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7706	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C7751	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7752	ECA1HM221	E 220UF, 50V	1	
C7753	EEUFC1A471	E 470UF, 10V	1	
C7754	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7755	ECJ2XB1H682K	C 6800PF, K, 50V	1	
C7756	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C7851	ECA1HM100	E 10UF, 50V	1	
C7853	ECA1HM100	E 10UF, 50V	1	
C7854	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C7951	ECA1VHG471	E 470UF, 35V	1	
C7952-61	ECJ2XB1H103K	C 0.01UF, K, 50V	10	
C7963-65	ECJ2XB1H103K	C 0.01UF, K, 50V	3	
C7966,67	ECA1EM101	E 100UF, 25V	2	
C8001	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8002	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8003	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8004	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8005	EEEHB1C100R	C 10PF, J, 16V	1	
C8007	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C8010	ECJ0EC1H050C	C 5PF, D, 50V	1	
C8015	ECJ1VC1H080C	C 8PF, C, 50V	1	
C8019,20	ECJ0EB1C103K	C0.010UF, K, 16V	2	
C8021	ECJ0EB1H102K	C 1000PF, K, 50V	1	
C8030	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8034,35	ECJ1VB1C104K	C 0.1UF, K, 16V	2	
C8037	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8039,40	ECJ0EB1C103K	C0.010UF, K, 16V	2	
C8041	EEEHB0G101R	C 100PF, J, 4V	1	
C8042,43	ECJ1VC1H070C	C 7PF, C, 50V	2	
C8046,47	ECJ0EB1C103K	C0.010UF, K, 16V	2	
C8048	ECJ1VB1H103K	C 0.001UF, K, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8051,52	ECJ0EB1C103K	C0.010UF, K, 16V	2	
C8055	EEEHB1C470P	C 47PF, J, 16V	1	
C8056	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8058-61	ECJ0EB1C103K	C0.010UF, K, 16V	4	
C8062	F1G1A1540001	C 0.15UF, K, 10V	1	PAVCCZ
C8071	ECJ0EC1H270J	C 270PF, K, 50V	1	
C8073	ECJ0EC1H270J	C 270PF, K, 50V	1	
C8098	ECGRL0G680R	C 68PF, J, 4V	1	
C8099,00	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8101,02	ECJ1VB0J105K	C 1UF, K, 6.3V	2	
C8103,04	ECJ0EB1A104K	C 0.1UF, K, 10V	2	
C8105	EEEHB0G101R	C 100PF, J, 4V	1	
C8106,07	ECJ1VB0J105K	C 1UF, K, 6.3V	2	
C8108	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8109	EEEHB0G101R	C 100PF, J, 4V	1	
C8110	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8121	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8128,29	ECJ0EB1C103K	C0.010UF, K, 16V	2	
C8131	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8132	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8134	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8136	ECGRL0G680R	C 68PF, J, 4V	1	
C8137	ECJ1VB0J334K	C 0.33UF, K,6.3V	1	
C8138	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8139	ECGRL0G680R	C 68PF, J, 4V	1	
C8140	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8141	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8142	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8143	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8144	ECJ0EB1A104K	C 0.1UF, K, 10V	1	
C8145	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8146	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8147	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8148	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8149	ECJ1VB0J105K	C 1UF, K, 6.3V	1	
C8150	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8151	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8154-56	ECJ1VB1C104K	C 0.1UF, K, 16V	3	
C8157	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8160	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8161	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8162	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8163	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8164	ECJ0EB1C103K	C0.010UF, K, 16V	1	
C8165	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8166	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8167	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8168	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8169	EEEHB0G470R	C 47PF, J, 4V	1	
C8170,71	ECJ1VB1C104K	C 0.1UF, K, 16V	2	
C8172	EEEHB0G470R	C 47PF, J, 4V	1	
C8173-75	ECJ1VB1H103K	C 0.001UF, K, 50V	3	
C8176	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8182	ECJ0EC1H121J	C 120PF, K, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8186	ECJ0EC1H680J	C 680PF, K, 50V	1	
C8189	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8193	EEEHB0J101P	C 100PF, J, 6.3V	1	
C8194	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
C8202,03	EEEHB1C470P	C 47PF, J, 16V	2	
C8204	ECJ3XB1C106M	C 1.0UF, K, 16V	1	
C8205,06	ECJ1VB1C104K	C 0.1UF, K, 16V	2	
C8207	EEEHB1C470P	C 47PF, J, 16V	1	
C8208	ECJ3XB1C106M	C 1.0UF, K, 16V	1	
C8210	ECJ0EB1A333K	C 0.033UF, K, 10V	1	
C8212	ECJ0EB1C223K	C 0.022UF, K, 16V	1	
C8240	ECJ1VB0J105K	C 1UF, K, 6.3V	1	
C8268	ECJ1VB0J105K	C 1UF, K, 6.3V	1	
C8269	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8303	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8305,06	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C8314	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8315	ECJ2FF1A475Z	C 4.7UF, Z, 10V	1	
C8317,18	ECJ2FF1A475Z	C 4.7UF, Z, 10V	2	
C8319	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8320-23	ECJ1VB0J105K	C 1UF, K, 6.3V	4	
C8327	EEEHB1C470P	C 47PF, J, 16V	1	
C8329	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8330,31	ECJ0EC1H181J	C 180PF, K, 50V	2	
C8332	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8334,35	ECJ0EC1H330J	C 330PF, K, 50V	2	
C8340	ECJ0EB1C682K	C 6800UF, K, 16V	1	
C8341	ECJ0EB1C822K	C 8200UF, K, 16V	1	
C8342,43	ECGRL0G680R	C 68PF, J, 4V	2	
C8344	ECJ0EB1C223K	C 0.022UF, K, 16V	1	
C8345	ECJ0EB1A273K	C 0.027UF, K, 10V	1	PAVCCZ
C8349-51	ECJ1VB1C104K	C 0.1UF, K, 16V	3	
C8361	EEEHB1C470P	C 47PF, J, 16V	1	
C8372	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8376	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8397	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8401	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8403,04	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	
C8406,07	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	
C8409	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8410	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8413,14	ECJ0EF1C104Z	C 0.10UF, Z, 16V	2	
C8415	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	
C8416	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8419	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8421	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8423	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8425	ECJ1VB1C104K	C 0.1UF, K, 16V	1	
C8427	EEEHB1C470P	C 47PF, J, 16V	1	
C8428	ECJ0EF1C104Z	C 0.10UF, Z, 16V	1	
C8430-32	ECJ0EF1C104Z	C 0.10UF, Z, 16V	3	
C8433,34	ECJ0EB1C103K	C0.010UF, K, 16V	2	
C8467	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C8501,02	ECJ0EC1H180J	C 180PF, K, 50V	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C8504	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C8506	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C8507	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C8508	ECJ1XF1C334Z	C 0.33UF, Z, 16V	1	
C8509	EEEHB0J101P	C 100PF, J, 6.3V	1	
C8870	ECJ1XC1H471J	C 470PF, J, 50V	1	
C8872	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	
C8910	ECJ0EF1H103Z	C 0.01UF, Z, 50V	1	
D1001	MAZ8043M	ZENER DIODE	1	
D1002	B3ACA0000272	DIODE	1	PAVCCZ
D1003	MAZ8043M	ZENER DIODE	1	
D1005	B3AAA0000770	DIODE	1	
D1101	MA8120M	ZENER DIODE	1	
D1104	MA152	DIODE	1	
D1106-11	MA8062MTX	ZENER DIODE	6	
D1113	MA111	DIODE	1	
D2003	MA152	DIODE	1	
D2004	MA157A	DIODE	1	
D2005	MA111	DIODE	1	
D2006	MA152	DIODE	1	
D2104	MA152K	DIODE	1	
D2105-18	MA8140M	ZENER DIODE	14	
D2119	MA3120M	ZENER DIODE	1	
D2120	MA152K	DIODE	1	
D2124,25	MA8056-M	DIODE	2	
D2513-16	MA704A	DIODE	4	
D2517-20	MA8140M	ZENER DIODE	4	
D3015-19	MA8140M	ZENER DIODE	5	
D3020	B0BC3R400001	ZENER DIODE	1	
D3021	MA152	DIODE	1	
D3022,23	MA111	DIODE	2	
D3024	MA3100M	ZENER DIODE	1	
D3026-31	MA111	DIODE	6	
D3201	MA152K	DIODE	1	
D3813	MA8140M	ZENER DIODE	1	
D3815	MA8140M	ZENER DIODE	1	
D3825,26	MA8140M	ZENER DIODE	2	
D4001	MA152K	DIODE	1	
D4004,05	B0JCPD000026	DIODE	2	
D4006,07	B0JCDD000002	DIODE	2	
D4008	MA152K	DIODE	1	
D4009	MA111	DIODE	1	
D5013-23	D4ED13900001	DIODE	11	
D5025	MA3056M	ZENER DIODE	1	
D6702	B3AEB0000065	DIODE	1	
D7001-03	ERZV10V621T2	VARISTOR	3	⚠
D7004	B0FBAT000008	DIODE	1	⚠
D7101	ERA22-10	DIODE	1	
D7104	B0JAMG000025	DIODE	1	
D7105	MA4150LTA	ZENER DIODE	1	
D7106	MA111	DIODE	1	
D7107	B0EBKT000007	DIODE	1	⚠

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D7109	TVSSR2KL	DIODE	1	
D7110	RY24	DIODE	1	
D7111	B0BA01000070	ZENER DIODE	1	
D7112	ERA22-10	DIODE	1	
D7113	B0JANG000003	DIODE	1	
D7114-16	B0JAMG000025	DIODE	3	
D7201	MA4075M	ZENER DIODE	1	
D7202	MA4140M	ZENER DIODE	1	
D7203	MA8330M	ZENER DIODE	1	
D7204	MA111	DIODE	1	
D7207	MA729	DIODE	1	
D7208,09	MA111	DIODE	2	
D7210	MA4075M	ZENER DIODE	1	
D7211	MA111	DIODE	1	
D7301	MA8100MTX	ZENER DIODE	1	
D7302	MA111	DIODE	1	
D7303	MA8220-M	ZENER DIODE	1	
D7304	MA111	DIODE	1	
D7401	MA8056-M	DIODE	1	
D7402	MA111	DIODE	1	
D7403	MA8130M	ZENER DIODE	1	
D7404,05	MA111	DIODE	2	
D7501	MA111	DIODE	1	
D7601,02	B0HCMM000014	DIODE	2	
D7603,04	MTZJ16C	DIODE	2	
D7605	B0HCMM000014	DIODE	1	
D7606	MA111	DIODE	1	
D7701	B0JCPG000005	DIODE	1	
D7702	B0HCMM000014	DIODE	1	
D7703	MA8100MTX	ZENER DIODE	1	
D7704	MA111	DIODE	1	
D7751	B0JCNG000003	DIODE	1	
D7752	B0HCMM000014	DIODE	1	
D7753	MA8100MTX	ZENER DIODE	1	
D7754	MA111	DIODE	1	
D7851	B0HCMM000014	DIODE	1	
D8002	MA728	DIODE	1	
D8006	MA3082HTX	ZENER DIODE	1	
D8203,04	B0JCPE000004	DIODE	2	
D8501	B0CCAB000039	DIODE	1	
DG1	K1KBB0A00006	CONNECTOR	1	
DG2,G3	K1MN40B00044	40P CONNECTOR	2	
DG4,G5	K1KB23A00003	23P CONNECTOR	2	
DG6	K1KA08BA0047	8P CONNECTOR	1	
DG7	K1KB30B00032	30P CONNECTOR	1	
DG8	K1KA07BA0047	7P CONNECTOR	1	
DG10	K1KA60A00156	60P CONNECTOR	1	
DG11	K1KA08AA0150	8P CONNECTOR	1	
DG15	K1KA07AA0266	7P CONNECTOR	1	
DV15	K1KB60A00132	60P CONNECTOR	1	
F7000-1,-2	K3GE1ZA00010	FUSE HOLDER	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
F7000	K5D502BNA001	AC FUSE	1	⚠
FL3301,02	J0HABB000003	LC FILTER	2	
FL4005	J0HABC000008	LC FILTER	1	
FL4012-15	J0HABC000011	LC FILTER	4	
FL4016-19	ELKE103FA	NOISE FILTER	4	
FL4020-22	J0JBD0000043	CHIP INDUCTOR	3	
FL4023-29	ELKE103FA	NOISE FILTER	7	
FL4033	J0HABC000008	LC FILTER	1	
FL8201	TAX10075	EMI FILTER	1	
G1	K1KA10BA0062	10P CONNECTOR	1	
G4	K1KA30AA0009	30P CONNECTOR	1	
G5	K1KA20AA0009	20P CONNECTOR	1	
G10	K1KA04BA0061	4P CONNECTOR	1	
G11	K1KA05BA0061	5P CONNECTOR	1	
G15	K1KA02A00553	2P CONNECTOR	1	
GP6	K1KA03AA0104	3P CONNECTOR	1	
GP10	K1MN50A00011	50P CONNECTOR	1	
GS3	K1MN40A00025	40P CONNECTOR	1	
GS8	K1KA07AA0104	7P CONNECTOR	1	
GS9	K1KA15A00148	15P CONNECTOR	1	
H1	K1KB23A00003	23P CONNECTOR	1	
H2,H3	K1MN40B00044	40P CONNECTOR	2	
H4	K1KA30AA0009	30P CONNECTOR	1	
H5	K1KA20AA0009	20P CONNECTOR	1	
H6	K1KA03AA0150	3P CONNECTOR	1	
H8	K1KA07AA0150	7P CONNECTOR	1	
H9	K1KA15A00148	15P CONNECTOR	1	
H12	K1KA09AA0190	9P CONNECTOR	1	
IC1103	C0DBEZG00013	IC	1	
IC1104	C2CBYF000032	IC	1	
IC1105	TC4066BF	MOS IC	1	
IC1106	CXA1875AM	LINEAR IC	1	
IC1107	C3EBHC000024	IC	1	
IC1108	C0EBE0000336	IC	1	
IC1109	C0JBBZ000281	IC	1	
IC1110	C0CBCBD00043	IC	1	
IC1114	C3ABPG000133	IC	1	
IC1115	TVRN654	IC	1	
IC1116	CXA1875AM	LINEAR IC	1	
IC1117	C0JBAZ002186	IC	1	
IC2101	C1BB00000931	IC	1	
IC2102	C0ABBB000038	IC	1	
IC2103	AN77L08M	IC	1	
IC2104	C0ABBB000038	IC	1	
IC2105	AN15861A-VT	IC	1	
IC2106	C1AB00002135	IC	1	
IC2107	C0DBEZE00006	IC	1	
IC2108	C0EBF0000354	IC	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC2111,12	NJM2521MTE1	IC	2	
IC2302,03	C0ABBA000168	IC	2	
IC2500-03	C1BB00000998	IC	4	
IC3001,02	C1AB00001486	IC	2	
IC3004	C1AB00001487	IC	1	
IC3005	AN15866A-VT	IC	1	
IC3006	CXA1315M	LINEAR IC	1	
IC3301	C0JBAZ002205	IC	1	
IC4001	C0ABBB000289	IC	1	
IC4002	C0FBBK000038	IC	1	
IC4005	C1AB00002298	IC	1	
IC4008	C0CBCBD00008	IC	1	
IC4009	C0CBCAD00012	IC	1	
IC4010	C0EBE0000336	IC	1	
IC4011	C0CBCAC00282	IC	1	
IC4012	C1AB00001834	IC	1	
IC4013	C1AB00002202	IC	1	
IC4014	C0JBAZ002186	IC	1	
IC4024	C0DBAMH00014	IC	1	
IC4025	C0DBAMH00013	IC	1	
IC4033	C0JBCZ000485	IC	1	
IC4041	C0CBCAC00275	IC	1	
IC4042	C0DBEJG00001	IC	1	
IC4044	C0CBCAC00136	IC	1	
IC4047	C0CBCBD00008	IC	1	
IC4048	C0DBEJG00001	IC	1	
IC4049	C0CBABF00020	IC	1	
IC4051	C1ZBZ0002790	IC	1	
IC4052	C3EBJC000055	IC	1	
IC4054	C1AB00002234	IC	1	
IC4055	C3ABQJ000040	IC	1	
IC4057	C1AB00002217	IC	1	
IC4063	C0EBC0000208	IC	1	
IC4081	C1ZBZ0002679	IC	1	
IC5003	MN864721A	IC	1	
IC5015	C0CBCAD00016	IC	1	
IC5017	C3EBFC000037	IC	1	
IC6701	C0CBCBD00008	IC	1	
IC6703	C0JBAZ000851	IC	1	
IC7101	C5HABZZ00165	IC	1	
IC7103	C0DAAMA00003	IC	1	
IC7301	C5HAAKG00002	IC	1	
IC7401	C5HAAKG00002	IC	1	
IC7701	C0DAAZH00020	IC	1	
IC7751	C0DAAZG00014	IC	1	
IC7851	AN1431M	LINEAR IC	1	
IC8003	STV0360CT	IC	1	PAVCCZ
IC8009	C3ABQG000095	IC	1	PAVCCZ
IC8013	MN2WS0025BEA	IC	1	PAVCCZ
IC8019	TVRN488-5	IC	1	PAVCCZ
IC8023,24	C0DBAMH00018	IC	2	PAVCCZ
IC8029	C0FBBK000038	IC	1	
IC8031	BA15218FDX	IC	1	
IC8034	C0DBEJG00001	IC	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC8042	C0EBM0000027	IC	1	
IC8043	C0EBE0000336	IC	1	
IC8213	C0JBAZ001539	IC	1	
IC8401	C0ZBZ0001086	IC	1	PAVCCZ
IC8402	74LVC4245AD	IC	1	PAVCCZ
IC8404	C0JBCZ000255	IC	1	
IC8408-11	C0JBCZ000255	IC	4	
IC8412	C0JBAZ001539	IC	1	
IC8501	74VHCU04MXNL	IC	1	PAVCCZ
IC8864	C0DBFFD00003	IC	1	
JK2001,02	K2HA204A0038	JACK	2	
JK3001	K1FB315AA001	CONNECTOR	1	
JK3002-04	K1FB121A0006	JACK	3	
JK3005	K2HA307A0008	JACK	1	
JK3801	K4BK23B00004	AV TERMENAL	1	
JK5001	K1FA119D0001	CONNECTOR	1	
JK6502	K1NA68E00076	CONNECTOR	1	
JK6701	K1NA09E00057	CONNECTOR	1	
JK8401	K1NA68B00038	68P CONNECTOR	1	PAVCCZ
JS1001	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS1101	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2105-08	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
JS2109	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS2500	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS3005	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3007-20	ERJ3GEY0R00	M 0 OHM, 1/16W	14	
JS3022	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3204,05	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS3213	K5H2022A0023	FUSE	1	PAVCCZ
JS3216-23	ERJ3GEY0R00	M 0 OHM, 1/16W	8	
JS3401	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3901	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4001,02	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS4005-15	ERJ3GEY0R00	M 0 OHM, 1/16W	11	
JS4018,19	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS4026-28	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS4032,33	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS4035-37	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS4039-48	ERJ3GEY0R00	M 0 OHM, 1/16W	10	
JS4056	ERJ3GEY0R00	M 0 OHM, 1/16W	1	26INCH
JS4057	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4068	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4070-72	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS4074-78	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
JS5004	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS6502	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS6704	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS6718-20	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
K6	K1KA02A00626	2P CONNECTOR	1	
L1101-04	J0JHC0000078	CHIP INDUCTOR	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L1106	ELJFA8R2KB	CHIP INDUCTOR	1	
L1108	J0JCC0000241	CHIP INDUCTOR	1	
L1109	J0JHC0000078	CHIP INDUCTOR	1	
L1110	J0JCC0000241	CHIP INDUCTOR	1	
L1111,12	J0JHC0000078	CHIP INDUCTOR	2	
L2001,02	J0JCC0000364	CHIP INDUCTOR	2	
L2003-16	EXC3BB221H	BEAD CHOKE	14	
L2017,18	J0JHC0000078	CHIP INDUCTOR	2	
L2104	ELJPA470KB	CHIP INDUCTOR	1	
L2105-07	J0JHC0000078	CHIP INDUCTOR	3	
L2108	J0JCC0000241	CHIP INDUCTOR	1	
L2109,10	TSK1032	BEAD CHOKE	2	
L2111,12	J0JCC0000241	CHIP INDUCTOR	2	
L2113,14	TSK1032	BEAD CHOKE	2	
L2115	J0JCC0000241	CHIP INDUCTOR	1	
L2117	ELJFA6R8KF	CHIP INDUCTOR	1	
L2118	J0JCC0000241	CHIP INDUCTOR	1	
L2120	J0JHC0000078	CHIP INDUCTOR	1	
L2121	J0JCC0000241	CHIP INDUCTOR	1	
L2122	TSK1032	BEAD CHOKE	1	
L2123	G1C330K00017	INDUCTOR COIL	1	
L2178,79	J0JCC0000241	CHIP INDUCTOR	2	
L2182-87	J0JCC0000241	CHIP INDUCTOR	6	
L2500-03	G1C330K00024	INDUCTION COIL	4	
L2508-11	J0JJC0000011	CHIP INDUCTOR	4	
L3001-03	EXC3BB221H	BEAD CHOKE	3	
L3007,08	J0JHC0000078	CHIP INDUCTOR	2	
L3009	ERJ3GEYJ2R2	M 2.2 OHM,J,1/16W	1	
L3010	J0JHC0000078	CHIP INDUCTOR	1	
L3202	J0JCC0000241	CHIP INDUCTOR	1	
L3205,06	J0JCC0000364	CHIP INDUCTOR	2	
L3210	J0JCC0000364	CHIP INDUCTOR	1	
L3211	ELJNC15NKB	CHIP COIL	1	
L3212	EXC3BB221H	BEAD CHOKE	1	
L3213,14	J0JCC0000364	CHIP INDUCTOR	2	
L3304-07	J0JCC0000241	CHIP INDUCTOR	4	
L3811,12	EXC3BB221H	BEAD CHOKE	2	
L3813,14	J0JCC0000364	CHIP INDUCTOR	2	
L4001	J0JHC0000078	CHIP INDUCTOR	1	
L4002	G1C100KA0008	INDUCTOR COIL	1	
L4003,04	J0JHC0000078	CHIP INDUCTOR	2	
L4006-08	J0JHC0000078	CHIP INDUCTOR	3	
L4014,15	J0JHC0000078	CHIP INDUCTOR	2	
L4016	J0JCC0000241	CHIP INDUCTOR	1	
L4017-19	J0JHC0000078	CHIP INDUCTOR	3	
L4020	J0JCC0000241	CHIP INDUCTOR	1	
L4021	J0JHC0000078	CHIP INDUCTOR	1	
L4022	TALC168T100K	CHIP INDUCTOR COIL	1	
L4023-26	J0JCC0000241	CHIP INDUCTOR	4	
L4028,29	J0JHC0000078	CHIP INDUCTOR	2	
L4030	J0JHC0000045	CHIP INDUCTOR	1	
L4034	J0JHC0000045	CHIP INDUCTOR	1	
L4037,38	J0JHC0000045	CHIP INDUCTOR	2	
L4039	J0JHC0000078	CHIP INDUCTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L4041,42	J0JHC0000078	CHIP INDUCTOR	2	
L4043	J0JCC0000241	CHIP INDUCTOR	1	
L4046	J0JHC0000078	CHIP INDUCTOR	1	
L4052	J0JCC0000241	CHIP INDUCTOR	1	
L4054	G1C220MA0077	INDUCTOR COIL	1	
L4055	G1C470MA0078	INDUCTOR COIL	1	
L4056	G1C220M00041	INDUCTOR COIL	1	
L4057	G1C220MA0077	INDUCTOR COIL	1	
L4058-60	J0JHC0000078	CHIP INDUCTOR	3	
L4062	J0JHC0000078	CHIP INDUCTOR	1	
L4063	J0JCC0000241	CHIP INDUCTOR	1	
L4065,66	J0JCC0000241	CHIP INDUCTOR	2	
L4068-70	J0JCC0000241	CHIP INDUCTOR	3	
L4073	J0JHC0000078	CHIP INDUCTOR	1	
L4075,76	J0JHC0000078	CHIP INDUCTOR	2	
L4079	J0JCC0000241	CHIP INDUCTOR	1	
L4081,82	J0JCC0000241	CHIP INDUCTOR	2	
L4087	J0JHC0000078	CHIP INDUCTOR	1	
L4088	J0JCC0000241	CHIP INDUCTOR	1	
L4090-93	J0JHC0000078	CHIP INDUCTOR	4	
L4095,96	J0JHC0000078	CHIP INDUCTOR	2	
L5001-03	J0JHC0000045	CHIP INDUCTOR	3	
L5007	J0JHC0000045	CHIP INDUCTOR	1	
L5012	J0JHC0000045	CHIP INDUCTOR	1	
L5015-18	J0MAB0000176	LC FILTER	4	
L5021	J0JHC0000045	CHIP INDUCTOR	1	
L5022	J0JCC0000166	CHIP INDUCTOR	1	
L6504	J0JHC0000045	CHIP INDUCTOR	1	
L6701,02	J0JHC0000045	CHIP INDUCTOR	2	
L7001	G0A553G00001	EMI FILTER	1	⚠
L7106	EXCELSA35	BEAD CHOKE	1	
L7108	TALL08N221KA	INDUCTION COIL	1	
L7201	G0A680GA0002	INDUCTION COIL	1	
L7702	VLQSH02R101K	PEAKING COIL	1	
L7752	G0A221ZA0047	CHOKE COIL	1	
L7959	TALL08N151KA	INDUCTOR COIL	1	
L7962	G0A100GA0013	CHOKE COIL	1	
L8004	J0JHC0000045	CHIP INDUCTOR	1	
L8008	J0JHC0000045	CHIP INDUCTOR	1	
L8026	J0JHC0000035	CHIP INDUCTOR	1	
L8029,30	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
L8031-33	J0JHC0000045	CHIP INDUCTOR	3	
L8038	J0JHC0000045	CHIP INDUCTOR	1	
L8042	J0JHC0000045	CHIP INDUCTOR	1	
L8046	ELJPA1R0MB	INDUCTION COIL	1	
L8047,48	G1C220MA0167	INDUCTOR COIL	2	PAVCCZ
L8049	J0JHC0000045	CHIP INDUCTOR	1	
L8051	J0JCC0000241	CHIP INDUCTOR	1	
L8055	G1C100MA0077	INDUCTION COIL	1	
L8059	J0JHC0000045	CHIP INDUCTOR	1	
L8106	ELJFA2R7JB	INDUCTION COIL	1	PAVCCZ
L8141,42	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
L8145	J0JHC0000045	CHIP INDUCTOR	1	
L8501	ELJNA2R7JB	INDUCTION COIL	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
LF7002,03	G0B103H00002	CHOKE COIL	2	⚠
LF7004	G0B302H00004	CHOKE COIL	1	⚠
PA6701	K5H1622A0023	FUSE	1	
PC7102	CNC1S171R	IC	1	⚠
Q1001	2SA207700L	TRANSISTOR	1	
Q1003	2SA207700L	TRANSISTOR	1	
Q1004	2SC584500L	TRANSISTOR	1	
Q1101	2SC584500L	TRANSISTOR	1	
Q1105-07	2SC584500L	TRANSISTOR	3	
Q1109-11	2SC584500L	TRANSISTOR	3	
Q1112	UN5211	TRANSISTOR	1	
Q1113	UN5111	TRANSISTOR	1	
Q1114	UN5211	TRANSISTOR	1	
Q1118	UN5211	TRANSISTOR	1	
Q1119	2SA207700L	TRANSISTOR	1	
Q2001,02	2SD13280TL	TRANSISTOR	2	
Q2003,04	2SD601A	TRANSISTOR	2	
Q2006,07	2SD601A	TRANSISTOR	2	
Q2009,10	2SD601A	TRANSISTOR	2	
Q2011,12	2SA207700L	TRANSISTOR	2	
Q2016	2SD601A	TRANSISTOR	1	
Q2017	2SA207700L	TRANSISTOR	1	
Q2102-05	2SA207700L	TRANSISTOR	4	
Q2106	2SD601A	TRANSISTOR	1	
Q2108	2SD601A	TRANSISTOR	1	
Q2113	2SD601A	TRANSISTOR	1	
Q2114,15	2SD13280TL	TRANSISTOR	2	
Q3001-06	2SD601A	TRANSISTOR	6	
Q3008	2SA207700L	TRANSISTOR	1	
Q3009	2SD601A	TRANSISTOR	1	
Q3010-15	2SA207700L	TRANSISTOR	6	
Q3016	2SD601A	TRANSISTOR	1	
Q3017,18	2SA207700L	TRANSISTOR	2	
Q3019-23	2SD601A	TRANSISTOR	5	
Q3202-04	2SA207700L	TRANSISTOR	3	
Q3331-33	2SC2480	TRANSISTOR	3	
Q4001	2SA207700L	TRANSISTOR	1	
Q4004	2SA207700L	TRANSISTOR	1	
Q4007,08	2SA207700L	TRANSISTOR	2	
Q4010-12	2SC584500L	TRANSISTOR	3	
Q4018-20	2SA207700L	TRANSISTOR	3	
Q4024	2SD1030	TRANSISTOR	1	
Q4025,26	2SC584500L	TRANSISTOR	2	
Q4030-32	2SD1030	TRANSISTOR	3	
Q4037	UN2211	TRANSISTOR	1	
Q4038,39	2SC584500L	TRANSISTOR	2	
Q4040	2SA207700L	TRANSISTOR	1	
Q4041-46	2SC584500L	TRANSISTOR	6	
Q4047,48	2SA207700L	TRANSISTOR	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q4049,50	UN5211	TRANSISTOR	2	
Q4052	UN5211	TRANSISTOR	1	
Q4053	UN2215	TRANSISTOR	1	
Q4054	2SC584500L	TRANSISTOR	1	
Q4058	2SC584500L	TRANSISTOR	1	
Q4060-62	2SC584500L	TRANSISTOR	3	
Q4065	2SC584500L	TRANSISTOR	1	
Q4068	2SC584500L	TRANSISTOR	1	
Q4073	2SC584500L	TRANSISTOR	1	
Q4074	XN6501	TRANSISTOR	1	
Q4075	UN5211	TRANSISTOR	1	
Q4076	2SA207700L	TRANSISTOR	1	
Q4077	2SC584500L	TRANSISTOR	1	
Q4080	2SC584500L	TRANSISTOR	1	
Q5001	B1MBACA00008	TRANSISTOR	1	
Q5002,03	2SD601A	TRANSISTOR	2	
Q5004	2SC584500L	TRANSISTOR	1	
Q6501	2SD601A	TRANSISTOR	1	
Q6502	B1DHDC000028	TRANSISTOR	1	
Q6701	UN5211	TRANSISTOR	1	
Q6702	2SC2412K	TRANSISTOR	1	
Q6703,04	UN5211	TRANSISTOR	2	
Q7101,02	2SD601A	TRANSISTOR	2	
Q7202	2SD602	TRANSISTOR	1	
Q7203,04	2SD601A	TRANSISTOR	2	
Q7205,06	2SB709A	TRANSISTOR	2	
Q7207	2SD601A	TRANSISTOR	1	
Q7208	2SC584500L	TRANSISTOR	1	
Q7210	2SA207700L	TRANSISTOR	1	
Q7211	2SD602	TRANSISTOR	1	
Q7212	2SC584500L	TRANSISTOR	1	
Q7214	2SD601A	TRANSISTOR	1	
Q7301,02	UN2210	TRANSISTOR	2	
Q7401,02	UN2210	TRANSISTOR	2	
Q7501	UN2214	TRANSISTOR	1	
Q7502,03	B1DHDD000033	TRANSISTOR	2	
Q7504-06	UN2214	TRANSISTOR	3	
Q7601	2SD602	TRANSISTOR	1	
Q7701	UN2210	TRANSISTOR	1	
Q7702	2SC584500L	TRANSISTOR	1	
Q7751	UN2214	TRANSISTOR	1	
Q7851	2SD602	TRANSISTOR	1	
Q8101	2SA207700L	TRANSISTOR	1	
R1001	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R1002	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R1003	ERJ6GEYJ332	M 3.3KOHM,J,1/10W	1	
R1005	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R1006	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R1009	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R1010	ERJ6GEYJ122	M 1.2KOHM,J,1/10W	1	
R1011	ERJ6GEYJ183	M 18KOHM,J,1/10W	1	
R1012	ERJ6GEYJ563	M 56KOHM,J,1/10W	1	
R1013-15	ERJ6GEYJ103	M 10KOHM,J,1/10W	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1101-03	ERJ3GEYJ223	M 22KOHM,J,1/16W	3	
R1105	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1106	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R1107	ERJ3GEYJ683	M 68KOHM,J,1/16W	1	
R1110	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1111	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1112	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R1113	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1115	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R1116	ERJ3GEYJ683	M 68KOHM,J,1/16W	1	
R1117	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R1119	ERJ3GEYJ563	M 56KOHM,J,1/16W	1	
R1120	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1121	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R1122	ERJ3GEYJ563	M 56KOHM,J,1/16W	1	
R1123	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1125	EXB2HV680J	RESISTOR ARRAY	1	
R1127	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R1128	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1130	EXB38V680J	RESISTOR ARRAY	1	
R1133	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1135	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R1136,37	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R1138	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R1139	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1140	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R1143	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R1144-48	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R1149	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1150	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1151	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1153	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1155	ERJ3GEYJ225	M 2.2MOHM,J,1/16W	1	
R1158	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1159	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R1160	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R1161	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R1162	EXB2HV680J	RESISTOR ARRAY	1	
R1164	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	
R1165	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1166	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1168	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R1171	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R1174	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1176	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1177	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R1178	EXB2HV680J	RESISTOR ARRAY	1	
R1179	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1180	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1182	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R1183	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R1184	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1186	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1187	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1188	D1HG5608A002	NETWORK RESISTER	1	
R1189	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R1190	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1191	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R1192	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R1194,95	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1197	ERJ3GEYJ224	M 220KOHM,J,1/16W	1	
R1198	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R1199	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R1200	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1201	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R1202	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1203,04	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R1205	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1206	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1209	ERJ3GEYJ821	M 820 OHM,J,1/16W	1	
R1210,11	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R1212	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1213	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1214	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R1215	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1216	ERJ3GEYJ273	M 27KOHM,J,1/16W	1	
R1217	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R1218,19	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R1220	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R1221	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1222	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R1223	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1224	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R1225	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1226	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R1227	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1228,29	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R1230	D1HG5608A002	NETWORK RESISTER	1	
R1231	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1233,34	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R1236	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R1239,40	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	2	
R1241	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1243	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1245	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1246	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1247-50	ERJ3GEYJ560	M 56 OHM,J,1/16W	4	
R1252	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R1253	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1255,56	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	2	
R1257	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1258	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R1259,60	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R1261	ERJ3EKF2202	M 22KOHM, 1/16W	1	
R1262	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1263	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1264	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R1265	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1267	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R1269	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1270,71	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R1273	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1274	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1275,76	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R1278	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R1279	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1281	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R1282-87	ERJ3GEYJ512	M 5.1KOHM,J,1/16W	6	
R1288,89	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R1290	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1291	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R1296	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R1298,99	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R1301	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1302	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1303-05	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R1306	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1313	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R1319-22	J0JDC0000054	CHIP INDUCTOR	4	
R1323-26	J0JDC0000054	CHIP INDUCTOR	4	
R1328,29	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1331	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1332	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R1335	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1337,38	EXB2HV680J	RESISTOR ARRAY	2	
R1351,52	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2001,02	ERJ3GEYJ184	M 180KOHM,J,1/16W	2	
R2005	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2006-11	ERJ3GEYJ223	M 22KOHM,J,1/16W	6	
R2012	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2013,14	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2015,16	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2018,19	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2021,22	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2023,24	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2025	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2027,28	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2030	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2031	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2032	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2033	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2034	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2035,36	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2037	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2038	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2039	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2040	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2041	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2042	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2043	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2044	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2045	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2046	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2047	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2048	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2049	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2050	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2052	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2056	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2057	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R2058	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2059	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2060	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2061	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R2068	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	
R2069	ERJ3GEYJ561	M 560 OHM,J,1/16W	1	
R2070	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2110,11	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2112	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2113	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2115	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2118,19	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R2121	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2123	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2124,25	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2126,27	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R2128,29	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2130,31	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2132	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2133	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2135,36	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2137	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2138	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2139,40	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2147	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2148,49	ERJ3GEYJ273	M 27KOHM,J,1/16W	2	
R2151	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2152	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R2153	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2154	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R2155-60	ERJ3GEYJ221	M 220 OHM,J,1/16W	6	
R2161	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2162	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2163	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2164	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2165,66	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2167	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2168,69	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R2170-77	ERJ3GEYJ221	M 220 OHM,J,1/16W	8	
R2178,79	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2180,81	ERJ3GEYJ561	M 560 OHM,J,1/16W	2	
R2182,83	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2184-87	ERJ3GEYJ221	M 220 OHM,J,1/16W	4	
R2192,93	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2195,96	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2197	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2198	ERJ3EKF1781	M1.78KOHM, 1/16W	1	
R2200	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2201	ERJ3EKF1601	M 1.6KOHM, 1/16W	1	
R2202	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2204	ERJ6GEYJ561	M 560 OHM,J,1/10W	1	
R2208	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2209	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R2210	ERJ3GEYJ122	M 1.2KOHM,J,1/16W	1	
R2211	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2213	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2214	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R2217	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2221	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2229	J0JCC0000241	CHIP INDUCTOR	1	
R2231,32	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2234,35	ERJ3GEYJ391	M 390 OHM,J,1/16W	2	
R2245	ERJ3GEYJ4R7	M 4.7HM,J,1/16W	1	
R2246	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2247	ERJ3GEYJ4R7	M 4.7HM,J,1/16W	1	
R2248	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2249	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2252	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2301	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R2303,04	ERJ3GEYJ153	M 15KOHM,J,1/16W	2	
R2306	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R2319,20	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R2321,22	ERJ3GEYJ433	M 43KOHM,J,1/16W	2	
R2327,28	ERJ3GEYJ203	M 20KOHM,J,1/16W	2	
R2329-32	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R2335	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2338-41	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	4	
R2555	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2557	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R2558	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R2559	ERJ3GEYJ474	M 470KOHM,J,1/16W	1	
R2560	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R2561	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2562	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2563	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2564	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2565	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2566	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2569	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R2570	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R2571	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2572	ERJ3GEYJ474	M 470KOHM,J,1/16W	1	
R2573	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R2574	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2575	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2576	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2577	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2578	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2579	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2582	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2583	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
R2584	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2585	ERJ3GEYJ474	M 470KOHM,J,1/16W	1	
R2586	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R2587	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2588	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2589	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2590	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2591	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2592	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2595	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R2596	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R2597	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2598	ERJ3GEYJ474	M 470KOHM,J,1/16W	1	
R2599	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R2600	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2601	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2602	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2603	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2604	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2605	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2608	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R2609	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
R2610	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2611	ERJ6ENF6800	M 680 OHM, 1/10W	1	
R2623	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2625	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2626-28	ERJ6ENF6800	M 680 OHM, 1/10W	3	
R2634,35	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2643	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2647	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3001-15	ERJ6ENF75R0	M 75 OHM, 1/10W	15	
R3016,17	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R3018,19	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R3020-22	ERJ3EKF2202	M 22KOHM, 1/16W	3	
R3023,24	ERJ3EKF1202	M 12KOHM, 1/16W	2	
R3025	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3026	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R3027,28	ERJ6ENF68R0	M 68 OHM, 1/10W	2	
R3030	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3031	ERJ6ENF68R0	M 68 OHM, 1/10W	1	
R3032,33	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R3034	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R3036,37	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R3038-40	ERJ3GEYJ221	M 220 OHM,J,1/16W	3	
R3041,42	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	2	
R3043	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R3048	ERJ3GEYJ152	M 1.5KOHM,J,1/16W	1	
R3049-51	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R3052	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3053	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3054,55	ERJ3EKF5600	M 560 OHM, 1/16W	2	
R3056	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3057,58	ERJ3GEY0R00	M 0 OHM, 1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R3059-64	ERJ3GEYJ221	M 220 OHM,J,1/16W	6	
R3065	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R3066	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3067	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3068	ERJ3EKF75R0	M 0.75HM, 1/16W	1	
R3069	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3071	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3072	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3074,75	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R3077	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3080	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3085	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3086	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3087,88	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R3089,90	ERJ3GEYJ470	M 47 OHM,J,1/16W	2	
R3091	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3092	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3093	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3094-01	ERJ3GEYJ221	M 220 OHM,J,1/16W	8	
R3102	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3106	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3115-18	ERJ3GEYJ101	M 100 OHM,J,1/16W	4	
R3119,20	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3121	ERJ3EKF1000	M 100 OHM, 1/16W	1	
R3122	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3123	ERJ3EKF82R0	M 82 OHM, 1/16W	1	
R3124	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	1	
R3125	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3126	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3127	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3128	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	1	
R3129-31	ERJ3GEYJ101	M 100 OHM,J,1/16W	3	
R3132,33	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R3134	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R3135	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3136	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R3138	ERJ3EKF82R0	M 82 OHM, 1/16W	1	
R3139	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3140	ERJ3EKF1000	M 100 OHM, 1/16W	1	
R3141	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3142	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	1	
R3143	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R3144	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R3145	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3146	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R3152,53	ERJ3GEYJ470	M 47 OHM,J,1/16W	2	
R3154	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3159	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R3163	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R3164	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3166-68	ERJ3EKF75R0	M 0.75HM, 1/16W	3	
R3170	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3171	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R3173	ERJ3GEYJ271	M 270 OHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R3175	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3176	ERJ3EKF75R0	M 0.75HM, 1/16W	1	
R3178	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3179	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R3180	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3201	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3202	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3203	ERJ6GEYJ561	M 560 OHM,J,1/10W	1	
R3204,05	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R3207	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3208	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R3209,10	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3213-21	ERJ3GEY0R00	M 0 OHM, 1/16W	9	
R3224	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R3302	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R3305	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R3306,07	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R3308,09	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R3310	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3311	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3312	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3313	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3316	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3317	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3318	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3319	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3325	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3339	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3341,42	ERJ3GEYJ183	M 18KOHM,J,1/16W	2	
R3343	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3344	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R3345,46	ERJ3GEYJ183	M 18KOHM,J,1/16W	2	
R3347	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3348	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R3349,50	ERJ3GEYJ183	M 18KOHM,J,1/16W	2	
R3351	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3352	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R3355	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3356-58	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R3359-61	ERJ3GEYJ330	M 33 OHM,J,1/16W	3	
R3362,63	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R3364-68	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R3903	ERJ6ENF6801	M 6.8KOHM, 1/10W	1	
R3904-07	ERJ6GEYJ184	M 180KOHM,J,1/10W	4	
R3918	ERJ6ENF2202	M 2.2KOHM, 1/10W	1	
R3927	ERJ6ENF6802	M 68KOHM, 1/10W	1	
R3941	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R4003-11	ERJ3GEY0R00	M 0 OHM, 1/16W	9	
R4013	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4015	ERJ3GEYJ180	M 18 OHM,J,1/16W	1	
R4016	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4017,18	ERJ3GEYJ180	M 18 OHM,J,1/16W	2	
R4019	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4020	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4021	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4026	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4031	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4036	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R4042	ERJ3EKF1600	M 160 OHM, 1/16W	1	
R4044	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4052,53	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4054	ERJ3EKF1371	M 13.7 OHM, 1/16W	1	
R4058-60	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4061	J0JDC0000054	CHIP INDUCTOR	1	
R4062	ERJ3EKF1691	M1.69KOHM, 1/16W	1	
R4063	J0JDC0000054	CHIP INDUCTOR	1	
R4064	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4066-68	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R4069,70	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4071	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4072	J0JDC0000054	CHIP INDUCTOR	1	
R4073	EXB38V220J	RESISTOR ARRAY	1	
R4075	EXB38V220J	RESISTOR ARRAY	1	
R4076	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4077	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4078	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4079	EXB38V220J	RESISTOR ARRAY	1	
R4080-83	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4084,85	EXB38V220J	RESISTOR ARRAY	2	
R4086-88	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R4089	ERJ3GEYJ361	M 360 OHM,J,1/16W	1	
R4091	ERJ3GEYJ181	M 180 OHM,J,1/16W	1	
R4093	ERJ3GEYJ181	M 180 OHM,J,1/16W	1	
R4095	ERJ6GEYJ361	M 360 OHM,J,1/10W	1	
R4096,97	ERJ6GEYJ561	M 560 OHM,J,1/10W	2	
R4098	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R4099	ERJ3GEYJ822	M 8.2KOHM,J,1/16W	1	
R4109	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4112	ERJ3EKF8450	M 845 OHM, 1/16W	1	
R4118,19	ERJ3EKF4700	M 470 OHM, 1/16W	2	
R4123,24	ERJ3EKF3601	M 3.6KOHM, 1/16W	2	
R4134	ERJ3EKF1331	M13.3KOHM, 1/16W	1	
R4138,39	ERJ6GEYJ821	M 820 OHM,J,1/10W	2	
R4140	ERJ6GEYJ681	M 680 OHM,J,1/10W	1	
R4150-52	ERJ3GEYJ330	M 33 OHM,J,1/16W	3	
R4153	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4156	ERJ6GEYJ331	M 330 OHM,J,1/10W	1	
R4157,58	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4159,60	ERJ6GEYJ471	M 470 OHM,J,1/10W	2	
R4166-68	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4169-71	ERJ3GEYJ151	M 150 OHM,J,1/16W	3	
R4172-74	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	3	
R4175	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4176,77	ERJ3EKF1200	M 120 OHM, 1/16W	2	
R4178	ERJ3EKF68R0	M 68 OHM,J,1/16W	1	
R4179	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4180	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4182,83	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4185-87	ERJ3EKF68R0	M 68 OHM,J,1/16W	3	
R4189-94	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R4196	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4197	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4198	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4199	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4200	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4201	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4202	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4203	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4204	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4205-07	ERJ3EKF33R0	M 33 OHM, 1/16W	3	
R4208	ERJ3EKF1401	M 1.4KOHM, 1/16W	1	
R4209	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4210-12	ERJ3EKF33R0	M 33 OHM, 1/16W	3	
R4213	ERJ3EKF2701	M 2.7KOHM, 1/16W	1	
R4214	ERJ3EKF4700	M 470 OHM, 1/16W	1	
R4215	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4217-19	ERJ3EKF1500	M 150 OHM, 1/16W	3	
R4220	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4222	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4223	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4224	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4225	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4226	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4227	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4228	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4229,30	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4231	ERJ3GEYJ911	M 910 OHM,J,1/16W	1	
R4232-35	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4237	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4238	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4240	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4241	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4242	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4244	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4246,47	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4250-53	ERJ3GEYJ680	M 68 OHM,J,1/16W	4	
R4256	ERJ3EKF68R0	M 68 OHM,J,1/16W	1	
R4257	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4261	ERJ3EKF68R0	M 68 OHM,J,1/16W	1	
R4262	ERJ3GEYJ510	M 51 OHM,J,1/16W	1	
R4263	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R4265	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R4267	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4268	ERJ3GEYJ510	M 51 OHM,J,1/16W	1	
R4269	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R4270	ERJ3EKF1200	M 120 OHM, 1/16W	1	
R4271	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4272	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4276	D1HG5608A002	NETWORK RESISTER	1	
R4277,78	EXB38V560J	RESISTOR ARRAY	2	
R4283	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4294,95	ERJ3GEY0R00	M 0 OHM, 1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4296,97	D1HG5608A002	NETWORK RESISTER	2	
R4298	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R4299-01	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4302,03	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R4304	EXB38V560J	RESISTOR ARRAY	1	
R4305,06	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4307	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4308,09	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4310,11	ERJ3EKF3302	M 33KOHM, 1/16W	2	
R4312	ERJ3EKF2202	M 22KOHM, 1/16W	1	
R4313	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4314,15	ERJ3EKF5102	M51.0KOHM, 1/16W	2	
R4321	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4322	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4324	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4325	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4326	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4327	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4328-30	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R4331	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4333	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4336	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R4338,39	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R4340,41	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R4342	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4344,45	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R4348,49	ERJ6GEYJ471	M 470 OHM,J,1/10W	2	
R4350	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4351-54	ERJ3GEYJ103	M 10KOHM,J,1/16W	4	
R4355	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R4356	ERJ3EKF1800	M 180 OHM, 1/16W	1	
R4357	ERJ3EKF2001	M 2KOHM, 1/16W	1	
R4358	ERJ3EKF4302	M 43KOHM, 1/16W	1	
R4359,60	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4361-65	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4366-69	D1HG5608A002	NETWORK RESISTER	4	
R4370,71	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4372	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R4373	D1HG5608A002	NETWORK RESISTER	1	
R4374-76	ERJ3GEYJ560	M 56 OHM,J,1/16W	3	
R4377	D1HG5608A002	NETWORK RESISTER	1	
R4381-84	ERJ3GEYJ680	M 68 OHM,J,1/16W	4	
R4386	EXB2HV680J	RESISTOR ARRAY	1	
R4388	EXB2HV680J	RESISTOR ARRAY	1	
R4390	EXB2HV680J	RESISTOR ARRAY	1	
R4392	EXB2HV680J	RESISTOR ARRAY	1	
R4393	ERJ3GEYJ750	M 75 OHM,J,1/16W	1	
R4397	ERJ3GEYJ393	M 39KOHM,J,1/16W	1	
R4398	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4399-01	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4402	EXB38V680J	RESISTOR ARRAY	1	
R4403	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4405	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4406,07	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4411	EXB2HV680J	RESISTOR ARRAY	1	
R4412	EXB38V680J	RESISTOR ARRAY	1	
R4413,14	ERJ3EKF3002	M 30KOHM, 1/16W	2	
R4421	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R4422,23	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4424	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R4425	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R4426-30	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4431	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4432,33	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R4435	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4437	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4439	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4440	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4441,42	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4443,44	EXB2HV220JV	RESISTOR ARRAY	2	
R4445-48	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4450	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R4451	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4452-57	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R4458	ERJ3EKF5602	M 56KOHM, 1/16W	1	
R4459	ERJ3EKF6802	M 68KOHM, 1/16W	1	
R4461,62	ERJ3GEYJ563	M 56KOHM,J,1/16W	2	
R4463	ERJ3GEYJ154	M 150KOHM,J,1/16W	1	
R4465	ERJ3EKF1502	M 15KOHM, 1/16W	1	
R4466	ERJ3GEYJ154	M 150KOHM,J,1/16W	1	
R4467	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4468,69	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4470,71	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R4472	ERJ3EKF4702	M 47KOHM, 1/16W	1	
R4473	ERJ3EKF3602	M 36KOHM, 1/16W	1	
R4474,75	ERJ3EKF4702	M 47KOHM, 1/16W	2	
R4476,77	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R4478,79	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4480-82	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4484-90	ERJ3GEY0R00	M 0 OHM, 1/16W	7	
R4494	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4495	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4497	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4498-00	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R4501	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4502	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4503-05	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4506	ERJ3EKF6200	M 620 OHM, 1/16W	1	
R4507	EXB2HV220JV	RESISTOR ARRAY	1	
R4508	ERJ3EKF2200	M 220 OHM, 1/16W	1	
R4509	ERJ3EKF4701	M 4.7KOHM, 1/16W	1	
R4510	EXB2HV220JV	RESISTOR ARRAY	1	
R4511,12	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4513	ERJ3GEYJ564	M 560KOHM,J,1/16W	1	
R4514	EXB2HV220JV	RESISTOR ARRAY	1	
R4515,16	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4521	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4530	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4548	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4549	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4550	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4553	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4554	ERJ3EKF1801	M 1.8KOHM, 1/16W	1	
R4556	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4557	ERJ3EKF5601	M 5.6KOHM, 1/16W	1	
R4559-61	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4567	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4568	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R4569	ERJ3GEYJ563	M 56KOHM,J,1/16W	1	
R4575	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4584	J0JDC0000054	CHIP INDUCTOR	1	
R4586	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4589	ERJ3EKF4220	M 422 OHM, 1/10W	1	
R4590	ERJ3EKF5600	M 560 OHM, 1/16W	1	
R4591	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R4592	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4593,94	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R4595,96	ERJ3EKF1581	M1.58KOHM, 1/10W	2	
R4597-00	ERJ6GEYJ102	M 1KOHM,J,1/10W	4	
R4604	ERJ3EKF4220	M 422 OHM, 1/10W	1	
R4606	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4607,08	ERJ3EKF3001	M 3KOHM, 1/16W	2	
R4609	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4610	ERJ3EKF5600	M 560 OHM, 1/16W	1	
R4611	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4612	ERJ3EKF5760	M 576 OHM, 1/16W	1	
R4613,14	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4615	ERJ3EKF5760	M 576 OHM, 1/16W	1	
R4616,17	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4626	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R4627	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4628	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4631	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4633	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4634	ERJ3GEYJ822	M 8.2KOHM,J,1/16W	1	
R4635	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R4636	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4638	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4641	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4643	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4644	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4645	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R4647	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4648	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4649	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4651	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4653,54	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4658	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R4659	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R4660	ERJ3GEYJ822	M 8.2KOHM,J,1/16W	1	
R4662	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4663	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4664-67	J0JDC0000054	CHIP INDUCTOR	4	
R4669,70	J0JDC0000054	CHIP INDUCTOR	2	
R4678	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4681,82	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4685	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4686	ERJ3EKF9100	M 910 OHM, 1/16W	1	
R4687	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R4688	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4689	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4690	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4691,92	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4693,94	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4695	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R4697	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4698	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4699	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4700,01	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	2	
R4702	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4703	ERJ3EKF8200	M 820 OHM, 1/16W	1	
R4704	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4706	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4709	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4711	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4712	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4713,14	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R4715	ERJ3EKF6802	M 68KOHM, 1/16W	1	
R4716-19	ERJ3GEYJ560	M 56 OHM,J,1/16W	4	
R4722,23	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R4724	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4732,33	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4740-43	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4745	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4746,47	ERJ3EKF3002	M 30KOHM, 1/16W	2	
R4748	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R4749	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4750	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4751	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4752	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4753-56	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4757-59	ERJ3GEYJ151	M 150 OHM,J,1/16W	3	
R4760	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4761,62	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4764	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4768	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4769,70	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4778	EXB38V560J	RESISTOR ARRAY	1	
R4779	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R4781	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4800-02	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4806-08	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4809-11	ERJ3GEYJ473	M 47KOHM,J,1/16W	3	
R4812	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R4816-20	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R5002,03	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R5006	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R5007	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R5011	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R5013	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R5014,15	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R5017	ERJ3GEYJ393	M 39KOHM,J,1/16W	1	
R5018	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5019	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R5020	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R5021	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5022	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R5023	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R5024,25	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R5030	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5033-35	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R5036	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R5037-39	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R5040	EXB38V330J	RESISTOR ARRAY	1	
R5041,42	ERJ3GEYJ330	M 33 OHM,J,1/16W	2	
R5043	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R5044,45	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R5077,78	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R5176	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R5196	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R5334	D1HG5608A002	NETWORK RESISTER	1	
R5335	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R5336	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R5337,38	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R5347-50	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R5353	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R5354	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R5356	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R5359	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R5366	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R5367	D1HG5608A002	NETWORK RESISTER	1	
R5369-72	ERJ3GEYJ560	M 56 OHM,J,1/16W	4	
R5374	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R5375	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R5376	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R5391	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R5392,93	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R5394,95	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R5396	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R5399	ERJ3GEYJ182	M 1.8KOHM,J,1/16W	1	
R6501-03	EXB38V560J	RESISTOR ARRAY	3	
R6535,36	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R6537,38	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R6542,43	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R6546,47	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R6549,50	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R6562-65	EXB38V560J	RESISTOR ARRAY	4	
R6566-76	ERJ3GEYJ560	M 56 OHM,J,1/16W	11	
R6589	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R6590	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R6591	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R6592,93	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R6596	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R6597	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6598,99	EXB38VR000	RESISTOR ARRAY	2	
R6600	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6601	EXB38VR000	RESISTOR ARRAY	1	
R6602	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6603	EXB38VR000	RESISTOR ARRAY	1	
R6604	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6605	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R6702	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6703-05	ERJ6GEY0R00	M 0 OHM, 1/10W	3	
R6707	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R6715	ERJ6GEYJ220	M 22 OHM,J,1/10W	1	
R6716,17	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R6718-20	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R6721	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6722,23	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R6732	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6734	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R6736	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R6742	ERJ6GEYJ820	M 82 OHM,J,1/10W	1	
R6743	ERJ6GEYJ562	M 5.6KOHM,J,1/10W	1	
R6745	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R6747	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R6749	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R6755-59	ERJ6GEY0R00	M 0 OHM, 1/10W	5	
R6765-68	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R6771,72	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R6780-83	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R6784	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6785,86	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R6788-92	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R6793	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R7001	ERC12ZGK105	S 1MOHM, K,1/2W	1	⚠
R7002	ERG1SJ470P	M 47 OHM, J, 1W	1	
R7003	ERD75TAJ825	C 8.2MOHM, J,3/4W	1	⚠
R7004	ERF5ZK4R7	W 4.7 OHM, K, 5W	1	
R7005	ERC12ZGK105	S 1MOHM, K,1/2W	1	⚠
R7102	ERX1SJR27P	M0.27 OHM, J, 1W	1	
R7103	ERDS2TJ103	C 10KOHM, J,1/4W	1	
R7104	ERDS2TJ822	C 8.2KOHM, J,1/4W	1	
R7106	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7108	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7109	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7110	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R7111	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7112	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7113	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7114	ERF2AJ820	W 82 OHM, J, 2W	1	PAVCCZ
R7115	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R7119	ERDS2TJ563	C 56KOHM, J,1/4W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7121	ERDS2TJ431	C 430 OHM, J,1/4W	1	
R7123	ERDS2TJ222	C 2.2KOHM, J,1/4W	1	
R7124	ERDS2TJ103	C 10KOHM, J,1/4W	1	
R7125	ER0S2CKF1052	M10.5KOHM, F,1/4W	1	
R7126	ER0S2CKF1002	M 10KOHM, F,1/4W	1	
R7127-29	ERJ6GEYJ102	M 1KOHM,J,1/10W	3	
R7204	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R7205,06	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R7207	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7208	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R7209	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R7210,11	ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
R7212	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R7213-16	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	4	
R7217	ERDS2TJ102	C 1KOHM, J,1/4W	1	
R7218	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7219	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R7220	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7221	ERJ14YJ222	M 22KOHM, J,1/4W	1	
R7223	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R7224	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	1	
R7225	ERJ14YJ222	M 22KOHM, J,1/4W	1	
R7226	ERG2FJ560H	M 56 OHM, J, 2W	1	
R7227	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7228,29	ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
R7232	ERJ14YJ332	M 33KOHM, J,1/4W	1	
R7234,35	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7236	ERJ14YJ332	M 33KOHM, J,1/4W	1	
R7237,38	ERJ6GEYJ223	M 22KOHM,J,1/10W	2	
R7241	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R7242	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7243	ERJ6ENF1002	M 10KOHM, 1/10W	1	
R7247	ERJ6ENF2702	M 27KOHM, 1/10W	1	
R7248	ERDS2TJ102	C 1KOHM, J,1/4W	1	
R7250	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R7300	K5G4023A0003	FUSE	1	
R7301	ERJ6ENF1801	M 1.8KOHM, 1/10W	1	
R7302	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7303	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7304	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7305	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7400	K5G4023A0003	FUSE	1	
R7402	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7403	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7404	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7405	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7406	ERJ6ENF3401	M 3.4KOHM, 1/10W	1	
R7407	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7501,02	ERJ6GEYJ223	M 22KOHM,J,1/10W	2	
R7503	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R7504	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7505	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7506	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R7507	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7508	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7509	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7510	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R7513,14	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	2	
R7602	ERG1SJ330P	M 33 OHM, J, 1W	1	
R7603	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7702	ERJ6ENF1001	M 1KOHM, 1/10W	1	
R7703	ERJ6ENF3241	M3.24KOHM, 1/10W	1	
R7704	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7705	ERJ12YJ471	M 470OHM,J, 1/2W	1	
R7707	ERDS2TJ103	C 10KOHM, J,1/4W	1	
R7708	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7709	ERDS2TJ472	C 4.7KOHM, J,1/4W	1	
R7710	ERDS2TJ103	C 10KOHM, J,1/4W	1	
R7711	ERDS2TJ472	C 4.7KOHM, J,1/4W	1	
R7751	ERJ6ENF1001	M 1KOHM, 1/10W	1	
R7752	ERJ6ENF3091	M3.09KOHM, 1/10W	1	
R7753	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7851	ERG1SJ102P	M 1KOHM, J, 1W	1	
R7852	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R7853	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R7855	ERJ6ENF2701	M 2.7KOHM, 1/10W	1	
R7856	ERJ6ENF1001	M 1KOHM, 1/10W	1	
R7953	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7955	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7960	K5G2523A0003	FUSE	1	
R8003,04	ERJ2GEJ181	M 180 OHM, J,0.063W	2	
R8006	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8008	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8010-12	ERJ2GEJ103	M 10KOHM, J,0.063W	3	
R8014,15	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8016	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8020-22	ERJ2GEJ103	M 10KOHM, J,0.063W	3	
R8023	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8024-26	ERJ2GEJ104	M 100KOHM, J,0.063W	3	
R8027	D1HG5608A002	NETWORK RESISTER	1	
R8028-30	ERJ2GEJ560	M 56 OHM, J,0.063W	3	
R8033	ERJ2GEJ472	M 4.7KOHM, J,0.063W	1	
R8034,35	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R8036	ERJ3GEYJ163	M 16KOHM,J,1/16W	1	
R8039,40	ERJ2GEJ472	M 4.7KOHM, J,0.063W	2	
R8041	ERJ2GEJ154	M 150KOHM, J,0.063W	1	
R8046	ERJ2GEJ330	M 33 OHM, J,0.063W	1	
R8047-50	ERJ2GEJ101	M 100 OHM, J,0.063W	4	
R8051	EXB38V330J	RESISTOR ARRAY	1	
R8052-55	ERJ2GEJ103	M 10KOHM, J,0.063W	4	
R8056	ERJ2GEJ330	M 33 OHM, J,0.063W	1	
R8057	ERJ2GEJ680	M 68 OHM, J,0.063W	1	
R8058	EXB38V330J	RESISTOR ARRAY	1	
R8059	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8073	ERJ2GEJ105	M 1MOHM, J,0.063W	1	
R8074,75	ERJ2GEJ181	M 180 OHM, J,0.063W	2	
R8076	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8078	ERJ2GEJ222	M 2.2KOHM, J,0.063W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8079	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8084,85	D1HG1218A002	NETWORK RESISTER	2	
R8086-88	ERJ2GEJ560	M 56 OHM, J,0.063W	3	
R8101	ERJ3GEYF181	M 180 OHM,J,1/16W	1	PAVCCZ
R8104	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8106,07	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8108	ERJ3EKF2212	M 22KOHM, 1/16W	1	
R8109	ERJ3EKF2402	M 24KOHM, 1/16W	1	
R8110	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8112,13	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R8115	ERJ3GEYF272	M 2.7KOHM, 1/16W	1	
R8117	ERJ6GEYJ471	M 470 OHM,J,1/10W	1	
R8124	ERJ2GEJ471	M 470 OHM, J,0.063W	1	
R8127	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8131	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8132	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8133	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R8136	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8137	ERJ2GEJ121	M 120 OHM, J,0.063W	1	
R8140,41	ERJ3EKF1001	M 1KOHM, 1/16W	2	
R8144,45	D1HG5608A002	NETWORK RESISTER	2	
R8148,49	D1HG3908A002	NETWORK RESISTER	2	
R8150-59	ERJ2GEJ390	M 39 OHM, J,0.063W	10	
R8161,62	ERJ2GEJ390	M 39 OHM, J,0.063W	2	
R8163	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8165	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8167-71	ERJ2GEJ103	M 10KOHM, J,0.063W	5	
R8172	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R8173	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8175	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R8176	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8180-82	ERJ2GEJ560	M 56 OHM, J,0.063W	3	
R8183	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8184	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R8185,86	ERJ2GEJ101	M 100 OHM, J,0.063W	2	
R8187	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8193	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8195	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8196	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R8201-04	ERJ2GEJ103	M 10KOHM, J,0.063W	4	
R8214	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8215	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8216,17	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8218,19	D1HG33080001	NETWORK RESISTER	2	
R8220-22	D1HG5608A002	NETWORK RESISTER	3	
R8223	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8225	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8232,33	ERJ2GEJ330	M 33 OHM, J,0.063W	2	
R8235	ERJ2GEJ330	M 33 OHM, J,0.063W	1	
R8238-43	ERJ2GEJ330	M 33 OHM, J,0.063W	6	
R8245,46	ERJ2GEJ330	M 33 OHM, J,0.063W	2	
R8250	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8252-54	ERJ2GEJ330	M 33 OHM, J,0.063W	3	
R8255-57	ERJ2GEJ103	M 10KOHM, J,0.063W	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8259	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R8260-63	ERJ2GEJ560	M 56 OHM, J,0.063W	4	
R8264-68	ERJ2GEJ103	M 10KOHM, J,0.063W	5	
R8269	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8271	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8272	EXB38V560J	RESISTOR ARRAY	1	
R8273	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8275	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8277	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8279	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8282	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8284	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R8286,87	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8290	EXB38V560J	RESISTOR ARRAY	1	
R8291,92	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8308	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8310-15	ERJ3EKF75R0	M 0.75HM, 1/16W	6	
R8319	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	
R8320	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R8321	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	
R8349	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R8350	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	
R8351	ERJ3EKF1002	M 10KOHM, 1/16W	1	
R8352	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	
R8353	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	
R8354	ERJ2GEJ272	M 2.7KOHM, J,0.063W	1	
R8355,56	EXB2HV104JV	RESISTOR ARRAY	2	
R8357,58	ERJ2GEJ473	M 47KOHM,J,0.063W	2	
R8366	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8367,68	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8372-76	ERJ2GEJ560	M 56 OHM, J,0.063W	5	
R8386	J0JCC0000078	CHIP INDUCTOR	1	
R8401	ERJ8GEY0R00	M 0 OHM, 1/8W	1	
R8402	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R8414	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8415,16	ERJ2GEJ223	M 22KOHM, J,0.063W	2	
R8417,18	EXB38V473J	RESISTOR ARRAY	2	
R8419,20	EXB38V101J	RESISTOR ARRAY	2	
R8421	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8422	ERJ3GEYF331	M 330 OHM,J,1/16W	1	PAVCCZ
R8424	ERJ8RSJR10	M 1 OHM, 1/8W	1	
R8425,26	EXB38V101J	RESISTOR ARRAY	2	
R8427-31	ERJ2GEJ560	M 56 OHM, J,0.063W	5	
R8433,34	EXB38V560J	RESISTOR ARRAY	2	
R8435	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8443	EXB38V560J	RESISTOR ARRAY	1	
R8444	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8445,46	ERJ2GEJ151	M 150 OHM, J,0.063W	2	
R8447	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R8448	ERJ2GEJ473	M 47KOHM,J,0.063W	1	
R8449,50	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8451	EXB38V104J	RESISTOR ARRAY	1	
R8452	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R8453	EXB38V104J	RESISTOR ARRAY	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8454	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R8456-59	EXB38V560J	RESISTOR ARRAY	4	
R8460	ERJ2GEJ104	M 100KOHM, J,0.063W	1	
R8461	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8462,63	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8464	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8465	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8466	EXB38V560J	RESISTOR ARRAY	1	
R8467,68	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8469	EXB38V151J	RESISTOR ARRAY	1	
R8474	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8475,76	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8477,78	ERJ2GEJ560	M 56 OHM, J,0.063W	2	
R8479	ERJ2GEJ203	M 20KOHM,J,0.063W	1	
R8480-82	ERJ2GEJ560	M 56 OHM, J,0.063W	3	
R8483	ERJ2GEJ203	M 20KOHM,J,0.063W	1	
R8484	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R8485	ERJ2GEJ333	M 33KOHM, J,0.063W	1	
R8486	ERJ2GEJ223	M 22KOHM, J,0.063W	1	
R8487	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8488	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8489	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8491	ERJ3EKF9102	M91.0KOHM, 1/16W	1	
R8492	ERJ3EKF9101	M 9.1KOHM, 1/16W	1	
R8493	ERJ3EKF9102	M91.0KOHM, 1/16W	1	
R8494	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R8495	EXB38V151J	RESISTOR ARRAY	1	
R8496	EXB38V560J	RESISTOR ARRAY	1	
R8497	ERJ3EKF7500	M 750 OHM, 1/16W	1	
R8498	ERJ3EKF6800	M 680 OHM, 1/16W	1	
R8499	ERA3YED243	M 24KOHM 1/16W	1	
R8500	ERJ3EKF1052	M10.5KOHM, 1/16W	1	
R8501	ERJ3EKF2322	M23.2KOHM, 1/16W	1	
R8502	ERJ3EKF1003	M 100KOHM, 1/16W	1	
R8503,04	ERJ2GEJ103	M 10KOHM, J,0.063W	2	
R8505	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8538,39	ERJ2GEJ101	M 100 OHM, J,0.063W	2	
R8546	ERJ2GEJ333	M 33KOHM, J,0.063W	1	
R8547	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
R8602-04	ERJ2GEJ101	M 100 OHM, J,0.063W	3	
R8605,06	ERJ2GEJ104	M 100KOHM, J,0.063W	2	
R8608	ERJ2GEJ105	M 1MOHM, J,0.063W	1	
R8610	ERJ2GEJ332	M 3.3KOHM, J,0.063W	1	
R8611	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R8614	ERJ2GEJ221	M 220 OHM, J,0.063W	1	
R8615	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8706-09	ERJ2GEJ103	M 10KOHM, J,0.063W	4	
R8711	ERJ2GEJ560	M 56 OHM, J,0.063W	1	
R8712	EXB38V560J	RESISTOR ARRAY	1	
R8713	EXB38V103J	RESISTOR ARRAY	1	
R8714-16	ERJ2GEJ560	M 56 OHM, J,0.063W	3	
R8802	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8821	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8827,28	ERJ2GEJ392	M 3.9KOHM, J,0.063W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R8830	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8862-64	ERJ2GE0R00	M 0.0 OHM, J,0.063W	3	
R8899,00	ERJ2GE0R00	M 0.0 OHM, J,0.063W	2	
R8912	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8923	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8926	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8928	ERJ2GEJ101	M 100 OHM, J,0.063W	1	
R8930	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R8931,32	ERJ2GEJ392	M 3.9KOHM, J,0.063W	2	
R8933	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8935	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R8954	ERJ2GEJ103	M 10KOHM, J,0.063W	1	
R8960	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8962-64	ERJ2GEJ101	M 100 OHM, J,0.063W	3	
R8967,68	EXB2HV473JV	RESISTOR ARRAY	2	PAVCCZ
R8969-71	ERJ2GEJ473	M 47KOHM,J,0.063W	3	
R8987	ERJ2GE0R00	M 0.0 OHM, J,0.063W	1	
R8990	ERJ2GEJ102	M 1KOHM, J,0.063W	1	
RL7001,02	K6B1ADA00010	RELAY	2	⚠
RM1001	PNA4701M05TV	REMOCO RECEIVER	1	
RTL	ETXMM565EBB	POWER UNIT	1	PAVCCZ ⚠
RTL	RD-SD008P	SD MODULE	1	PAVCCZ ⚠
RTL	TNP0EXV01AD	CIRCUIT BOARD XV	1	PAVCCZ ⚠
RTL	TNPA3487AA	CIRCUIT BOARD AP	1	PAVCCZ ⚠
RTL	TNPA3489AB	CIRCUIT BOARD G	1	PAVCCZ ⚠
RTL	TNPA3490AC	CIRCUIT BOARD V	1	PAVCCZ ⚠
RTL	TNPA3491AA	CIRCUIT BOARD GP	1	PAVCCZ ⚠
RTL	TNPA3492AB	CIRCUIT BOARD K	1	PAVCCZ ⚠
RTL	TNPA3615AA	CIRCUIT BOARD GS	1	PAVCCZ ⚠
RTL	TXN/H10LLM	CIRCUIT BOARD H	1	PAVCCZ ⚠
RTL	TXNDG10LLM	CIRCUIT BOARD DG	1	32INCH PAVCCZ ⚠
RTL	TXNDG10LPM	CIRCUIT BOARD DG	1	26INCH PAVCCZ ⚠
RTL	TXNDV10LLM	CIRCUIT BOARD DV	1	PAVCCZ ⚠
SN1001	B3L000000020	IC	1	
SW001	ESB92S11B	SWITCH	1	⚠
SW3802-06	EVQPB105K	SWITCH	5	
T7101	ETS25AD1N6AG	SWITCHING TRANS	1	⚠
TU3201	ENGF7301GF	TUNER	1	PAVCCZ ⚠
TU8001	ENV87H06D8F	TUNER	1	PAVCCZ ⚠
V1	K1KA10BA0062	10P CONNECTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
X1101	H0J600400006	CRYSTAL	1	
X2101	H0J184500027	CRYSTAL	1	
X4001	H0J202500016	CRYSTAL	1	
X4002	H0J270500087	CRYSTAL	1	
X8003	H0J241500001	CRYSTAL	1	PAVCCZ
X8006	H0J270500090	CRYSTAL	1	PAVCCZ
XV01	K1KAB0A00011	CONNECTOR	1	
ZA2101-03	TESA169	SHIELD CLIP	3	
ZA2105,06	TESA169	SHIELD CLIP	2	
ZA2108,09	TESA169	SHIELD CLIP	2	
ZA3201-03	K9ZZ00000424	CONNECTOR	3	
ZA4005-16	TESA169	SHIELD CLIP	12	
ZA4018-20	TESA169	SHIELD CLIP	3	
ZA5001	K4CD01000011	TERMINAL	1	
ZA5002,03	TESA169	SHIELD CLIP	2	
ZA5005	K4CD01000011	TERMINAL	1	
ZA7002-05	K9ZZ00000424	CONNECTOR	4	

14.3. Electrical Replacement Parts List (TX-32/26LX500F/P)

Note:
All parts except parts mentioned [PAVCCZ] in the Remarks column are supplied by AVC-SPC.
Parts mentioned [PAVCCZ] are supplied by PAVCCZ.

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
AP1	K1KA23A00005	23P CONNECTOR	1	
AP2	K1KA04A00576	4P CONNECTOR	1	
AP3	K1KA11A00124	11P CONNECTOR	1	
AP4,P5	K1KA23A00003	23P CONNECTOR	2	
AP6	K1KA02A00626	2P CONNECTOR	1	
AP10	K1KA02A00613	2P CONNECTOR	1	
C1004	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C1005	EEEHB1C220UR	C 22PF, J, 16V	1	
C1006	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C1007	EEEHB1C220UR	C 22PF, J, 16V	1	
C1008	EEEHB0J101P	C 100PF, J, 6.3V	1	
C1009	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C1101	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1102	EEEHB1C470P	C 47PF, J, 16V	1	
C1103	EEEHB0G101R	C 100PF, J, 4V	1	
C1104,05	ECJ1XB0J105K	C 1UF, K, 16V	2	
C1106,07	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1109	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1110	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1112	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1113	EEFCD0G560R	56UF,	1	
C1115	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1116	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1117	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1119	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1120	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1121	EEEHB1C470P	C 47PF, J, 16V	1	
C1122	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1124	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1125	EEVHB1C100R	E 10UF, 16V	1	
C1126,27	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1128	EEVHB0G101R	E 100UF 4V	1	
C1129	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1130	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1131	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1132,33	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1134	EEVHB0G101R	E 100UF 4V	1	
C1135	EEEHB0G221P	C 220PF, J, 4V	1	
C1136	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1138-41	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C1142	ECJ1XC1H151J	C 150PF, J, 50V	1	
C1144	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1145	ECJ1XC1H180J	C 18PF, J, 50V	1	
C1146	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1147	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1148	ECJ1VB1H221K	C 220UF, K, 50V	1	
C1149	ECJ1XC1H220J	C 22PF, J, 50V	1	
C1150	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1152	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1153	ECJ1VB1H221K	C 220UF, K, 50V	1	
C1154	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1156	EEVHB1C100R	E 10UF, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C1157,58	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1160	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C1161,62	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1164	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1165-67	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C1168	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C1169	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1170-73	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C1175,76	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C1177	EEVHB0G101R	E 100UF 4V	1	
C1178	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1179	ECJ1XB0J105K	C 1UF, K, 16V	1	
C1180,81	ECJ1XC1H271J	C 270PF, J, 50V	2	
C1182	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1183	ECJ1XC1H271J	C 270PF, J, 50V	1	
C1186	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C1187,88	ECJ1XC1H271J	C 270PF, J, 50V	2	
C1189-91	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C1199-03	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C1204,05	ECJ1XC1H102J	C 1000PF, J, 50V	2	
C1209	EEEHB0G221P	C 220PF, J, 4V	1	
C2005,06	ECJ1XC1H561J	C 560PF, J, 50V	2	
C2019-32	ECJ1XC1H561J	C 560PF, J, 50V	14	
C2051,52	ECJ3XB1C105K	C 1UF, K, 16V	2	
C2053	ECJ1VF1C105Z	C 1UF, Z, 16V	1	
C2054	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2055	ECJ1VF1C105Z	C 1UF, Z, 16V	1	
C2056	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2057	ECJ1VF1C105Z	C 1UF, Z, 16V	1	
C2059	ECJ1VF1C105Z	C 1UF, Z, 16V	1	
C2063	EEEHB1A471UP	C 470PF, J, 10V	1	
C2064	EEEHB1C220UR	C 22PF, J, 16V	1	
C2065	EEEHB1C101UP	C 100PF, J, 16V	1	
C2105	EEEHB1C101UP	C 100PF, J, 16V	1	
C2106	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2112,13	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C2115,16	ECJ1XC1H470J	C 47PF, J, 50V	2	
C2117	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C2118,19	EEEHP1E220P	C 22PF	2	
C2123,24	ECJ2FB1A225K	C 2.2UF, K, 10V	2	
C2125,26	ECJ1XB1H102K	C 1000UF, Z, 50V	2	
C2127	EEEHB1C101UP	C 100PF, J, 16V	1	
C2128	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2129,30	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C2131	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2132	EEEHB1E470P	C 47PF, J, 25V	1	
C2133,34	ECJ1XC1H470J	C 47PF, J, 50V	2	
C2135,36	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C2137-43	ECJ1VF1H104Z	C 0.1UF, Z, 50V	7	
C2144,45	ECJ3XB1C105K	C 1UF, K, 16V	2	
C2146	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2147	EEEHB1C101UP	C 100PF, J, 16V	1	
C2148-50	ECJ1VB1C105K	C 0.01UF, K, 16V	3	
C2151	ECJ3XB1C105K	C 1UF, K, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2152	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C2153	ECJ3XB1C105K	C 1UF, K, 16V	1	
C2154	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2155	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C2156	ECJ3XB1C105K	C 1UF, K, 16V	1	
C2157	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C2158	ECJ3XB1C105K	C 1UF, K, 16V	1	
C2159,60	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C2161	EEEHB1C101UP	C 100PF, J, 16V	1	
C2162-65	ECJ1VB1C105K	C 0.01UF, K, 16V	4	
C2166,67	ECJ1VF1H104Z	C 0.1UF, Z, 50V	2	
C2168,69	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C2172	ECJ1VB1H332K	C 3300PF, K, 50V	1	
C2173	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C2174	ECJ1VB1H332K	C 3300PF, K, 50V	1	
C2175-77	ECJ1VB1H103K	C 0.001UF, K, 50V	3	
C2178,79	EEEHB1C100R	C 10PF, J, 16V	2	
C2181	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2183	EEEHB1H3R3R	C 3.3PF, J, 50V	1	
C2184,85	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C2186	EEEHB1C101UP	C 100PF, J, 16V	1	
C2189,90	ECJ1VF1C105Z	C 1UF, Z, 16V	2	
C2191	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2192	EEEHB1C100R	C 10PF, J, 16V	1	
C2193,94	ECJ1VF1C105Z	C 1UF, Z, 16V	2	
C2195	ECJ1XC1H470J	C 47PF, J, 50V	1	
C2196	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2198	EEEHB1C101UP	C 100PF, J, 16V	1	
C2199	ECJ1VC1H560J	C 56PF, J, 50V	1	
C2200	ECJ1XC1H470J	C 47PF, J, 50V	1	
C2201,02	ECJ1XC1H030C	C 3PF, C, 50V	2	
C2203	ECJ1VC1H100C	C 10PF, C, 50V	1	
C2204	ECJ1XC1H220J	C 22PF, J, 50V	1	
C2206	EEEHB1C101UP	C 100PF, J, 16V	1	
C2207,08	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C2211	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C2212	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2213	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C2214	ECJ1XB1H102K	C 1000UF, Z, 50V	1	
C2215	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C2216	ECJ3YB1A106M	C 10UF, M,6.3V	1	
C2217	EEEHB1E470P	C 47PF, J, 25V	1	
C2218-23	ECJ3XB1C105K	C 1UF, K, 16V	6	
C2301,02	ECJ1VB1H223K	C 0.22UF, K, 50V	2	
C2315	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
C2317,18	ECJ1VB1H123K	C 0.012UF, K, 50V	2	
C2320	ECJ1VB1H123K	C 0.012UF, K, 50V	1	
C2326,27	ECJ1VB1C473K	C 0.047UF, K, 16V	2	
C2328,29	F2A1C101A121	E 100UF, 16V	2	
C2331,32	ECJ1VF1H104Z	C 0.1UF, Z, 50V	2	
C2335	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C2347	EEEHB1C220UR	C 22PF, J, 16V	1	
C2348	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C2349	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2350	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C2351	EEEHB1H100P	C 10PF, J, 50V	1	
C2352	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C2353	EEEHB1C101UP	C 100PF, J, 16V	1	
C2356	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C2357	EEEHB1C101UP	C 100PF, J, 16V	1	
C2366,67	ECJ1XC1H330J	C 33PF, J, 50V	2	
C2520	ECA1VM471	E 470UF, 35V	1	
C2521	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2522-24	ECJ1VB1H222K	C 2200PF, K, 50V	3	
C2525	ECA1EHG470	E 47UF, 25V	1	
C2526	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2527	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2528	ECA1EHG102	E 1000UF, 25V	1	
C2529	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2530	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2531	ECA1HM2R2	E 2.2UF, 50V	1	
C2534	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2535,36	ECJ1VB1H221K	C 220UF, K, 50V	2	
C2537	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2538-40	ECJ1VB1H222K	C 2200PF, K, 50V	3	
C2541	ECA1EHG470	E 47UF, 25V	1	
C2542	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2543	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2544	ECA1EHG102	E 1000UF, 25V	1	
C2545	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2546	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2547	ECA1HM2R2	E 2.2UF, 50V	1	
C2550	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2551,52	ECJ1VB1H221K	C 220UF, K, 50V	2	
C2553	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2554-56	ECJ1VB1H222K	C 2200PF, K, 50V	3	
C2557	ECA1EHG470	E 47UF, 25V	1	
C2558	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2559	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2560	ECA1EHG102	E 1000UF, 25V	1	
C2561	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2562	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2563	ECA1HM2R2	E 2.2UF, 50V	1	
C2566	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2567,68	ECJ1VB1H221K	C 220UF, K, 50V	2	
C2569	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2570-72	ECJ1VB1H222K	C 2200PF, K, 50V	3	
C2573	ECA1EHG470	E 47UF, 25V	1	
C2574	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2575	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2576	ECA1EHG102	E 1000UF, 25V	1	
C2577	ECJ2FB1E224K	C 22UF, K, 25V	1	
C2578	ECJ1VB1H153K	C 0.015UF, K, 50V	1	
C2579	ECA1HM2R2	E 2.2UF, 50V	1	
C2582	ECJ2FB1E105K	C 1UF, K, 25V	1	
C2583,84	ECJ1VB1H221K	C 220UF, K, 50V	2	
C2585	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C2586-89	ECJ2XB1H153K	C 0.015UF, K, 50V	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C2590-93	ECJ1XB1H102K	C 1000UF, Z, 50V	4	
C2611-14	ECJ2FB1E475M	C 4.7UF, K, 25V	4	
C3001-03	ECJ1XB1H102K	C 1000UF, Z, 50V	3	
C3005-07	ECJ1VF1H104Z	C 0.1UF, Z, 50V	3	
C3014	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3015	ECJ3XB1C106M	C 1.0UF, K, 16V	1	
C3016,17	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C3018	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3019-28	ECJ1VB1A105K	C 0.01UF, Z, 50V	10	
C3029	ECJ2VF1C105Z	C 1UF, Z, 16V	1	
C3031-33	ECJ1VB1A105K	C 0.01UF, Z, 50V	3	
C3035,36	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C3038	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3039	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3040	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3041	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3042,43	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C3044	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3045,46	ECJ1VF1H104Z	C 0.1UF, Z, 50V	2	
C3047	ECJ1VB1A105K	C 0.01UF, Z, 50V	1	
C3048	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3049-56	ECJ1VB1A105K	C 0.01UF, Z, 50V	8	
C3057	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3058	EEEHB1C471UP	C 470PF, J, 16V	1	
C3059	ECJ1VF1C105Z	C 1UF, Z, 16V	1	
C3060,61	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C3062,63	ECJ1VB1A105K	C 0.01UF, Z, 50V	2	
C3064	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3066	ECEA1CN470U	E 47UF, 16V	1	
C3067	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3068	ECEA1CN470U	E 47UF, 16V	1	
C3069	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3070	ECEA1CN470U	E 47UF, 16V	1	
C3071	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3074	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3201,02	ECJ1XF1C104Z	C 0.1UF, Z, 16V	2	
C3206	ECJ1VF1C105Z	C 1UF, Z, 16V	1	
C3207	ECA1AHG102	E 1000UF, 10V	1	
C3209	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3210	F2A1H100A120	E 10UF, 50V	1	
C3212	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3214	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3216	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3227	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3229-31	ECJ1XF1C104Z	C 0.1UF, Z, 16V	3	
C3233	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3235	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3236	F2A1H100A120	E 10UF, 50V	1	
C3237,38	ECJ1XC1H330J	C 33PF, J, 50V	2	
C3240	ECJ1VF1H104Z	C 0.1UF, Z, 50V	1	
C3241-44	ECJ1XF1C104Z	C 0.1UF, Z, 16V	4	
C3245	EEEHB1C220R	C 22PF, J, 16V	1	
C3246,47	EEEHB1A330R	C 33PF, J, 10V	2	
C3248	EEEHB0J220R	C 22PF, J, 6.3V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C3249	EEEHB1H100P	C 10PF, J, 50V	1	
C3305	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3307	EEEHB1C101UP	C 100PF, J, 16V	1	
C3309	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C3848,49	ECJ2XC1H561J	C 560PF, J, 50V	2	
C3850,51	ECJ1VF1H104Z	C 0.1UF, Z, 50V	2	
C4001	EEVHB0G101R	E 100UF 4V	1	
C4002	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4003	EEFCD0G560R	56UF,	1	
C4004,05	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4006	EEEHB1C100R	C 10PF, J, 16V	1	
C4007	EEVHP1C100R	E 10UF, 16V	1	
C4008	ECJ2FB1C684K	C 68UF, Z, 16V	1	
C4009	ECJ1XB1C393K	C 0.039UF, K, 16V	1	
C4012	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4013	EEVHB0J470R	E 47UF, 6.3V	1	
C4014,15	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4016	EEVHB1E330	E 33UF, 25V	1	
C4017,18	ECJ3XB0J106M	C 10UF, M,6.3V	2	
C4019	EEVHB1C100R	E 10UF, 16V	1	
C4020-22	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4024	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4025	EEVHB0J470R	E 47UF, 6.3V	1	
C4026	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4027-29	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4030	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4031-36	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4038	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4039	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4040	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4041	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4042,43	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4044	ECJ1VB1C823K	C 0.082UF, K, 16V	1	
C4045	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4047,48	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4049	EEVHB0J470R	E 47UF, 6.3V	1	
C4050	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4051	EEVHB0G101R	E 100UF 4V	1	
C4052	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4053-55	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4056-58	ECJ3XB0J106M	C 10UF, M,6.3V	3	
C4059,60	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4061	EEVHB1E330	E 33UF, 25V	1	
C4063	ECJ1XC1H050C	C 5PF, C, 50V	1	
C4075,76	ECJ1XC1H220J	C 22PF, J, 50V	2	
C4079	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4084	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4086	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4091,92	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4093-95	ECJ1VB1C105K	C 0.01UF, K, 16V	3	
C4097	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4099	EEVHB0J470R	E 47UF, 6.3V	1	
C4100	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4101-04	ECJ1VB1H103K	C 0.001UF, K, 50V	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4105	EEVHB0G101R	E 100UF 4V	1	
C4106	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4107	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4108	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4109	EEVHB0J470R	E 47UF, 6.3V	1	
C4110	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4112,13	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4114	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4115	ECJ3YB0J335K	C 33UF, J, 25V	1	
C4116	ECJ1VB1H682K	C 6800PF, K, 50V	1	
C4118	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4119-22	ECJ1XB1C104K	C 0.1UF, Z, 16V	4	
C4124,25	ECJ1XC1H102J	C 1000PF, J, 50V	2	
C4127,28	ECJ1VB0J225K	C 2.2UF, K, 6.3V	2	
C4129	EEEHB0G221P	C 220PF, J, 4V	1	
C4130,31	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4132	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4135	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4137	ECJ1XC1H680J	C 68PF, J, 50V	1	
C4138-40	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4141,42	ECJ1XC1H102J	C 1000PF, J, 50V	2	
C4143-52	ECJ1XB1C104K	C 0.1UF, Z, 16V	10	
C4153	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4154	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4155	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4156	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4157	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4158	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4159	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4160	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4163	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4164	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4165	ECJ1XC1H180J	C 18PF, J, 50V	1	
C4166,67	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4168	ECJ1XC1H150J	C 15PF, J, 50V	1	
C4169	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4170	ECJ1VB1H562K	C 5600PF, K, 50V	1	
C4171	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4172	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4173	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4175	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C4176,77	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4178,79	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4183,84	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4186-88	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4189	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4190,91	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4192,93	ECJ1VB0J225K	C 2.2UF, K, 6.3V	2	
C4194	ECJ3YB0J335K	C 33UF, J, 25V	1	
C4195	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4198	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4199,00	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4201	EEEHB1C470P	C 47PF, J, 16V	1	
C4202	ECJ1VB1H103K	C 0.001UF, K, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4203	ECJ1XC1H181J	C 180PF, J, 50V	1	
C4205	ECJ1XC1H181J	C 180PF, J, 50V	1	
C4206,07	ECJ1XC1H330J	C 33PF, J, 50V	2	
C4209	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4210	EEEHB1C470P	C 47PF, J, 16V	1	
C4219	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C4220	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4221,22	EEEHP1C100R	C 10PF, J, 16V	2	
C4223	ECJ1VB1H272K	C 2700PF, K, 50V	1	
C4224	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4225	EEEHB1C100R	C 10PF, J, 16V	1	
C4226	F1J0J1060004	C 0.010UF, K, 16V	1	
C4228	F1J0J1060004	C 0.010UF, K, 16V	1	
C4230	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4231	ECJ1VB1H272K	C 2700PF, K, 50V	1	
C4232	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4233	EEEHB1C470P	C 47PF, J, 16V	1	
C4234	EEVHB0J470R	E 47UF, 6.3V	1	
C4235-46	ECJ1XB1C104K	C 0.1UF, Z, 16V	12	
C4247	EEVHB0J470R	E 47UF, 6.3V	1	
C4248-52	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4255-57	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4258	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4259	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4262-67	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4268	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4269	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4270	EEVHB0J470R	E 47UF, 6.3V	1	
C4271-84	ECJ1XB1C104K	C 0.1UF, Z, 16V	14	
C4286	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4287-89	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4293,94	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4295	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4296	EEEHB0J330R	C 33PF, J, 6.3V	1	
C4297,98	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4299	EEEHB0J220R	C 22PF, J, 6.3V	1	
C4300	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4308	EEVHB0J470R	E 47UF, 6.3V	1	
C4309,10	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4311	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4312	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4313	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4314	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4315	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4316	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4317	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4318,19	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4320	EEVHB0G221P	E 220UF, 4V	1	
C4322-24	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4325	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4326	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4327	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4328	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4329	ECJ1VB1H103K	C 0.001UF, K, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4330	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4331	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4332,33	ECJ1XC1H150J	C 15PF, J, 50V	2	
C4334,35	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4336	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4337	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4338	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4339	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4340	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4341	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4342	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4343	ECJ3YB1C475K	C 0.047UF, K, 16V	1	
C4344	EEEHB1A101P	C 100PF, J, 10V	1	
C4345	ECJ3YB1C475K	C 0.047UF, K, 16V	1	
C4346	EEEHB1A101P	C 100PF, J, 10V	1	
C4347	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4348	ECJ3YB1C475K	C 0.047UF, K, 16V	1	
C4349	EEFCD0G560R	56UF,	1	
C4350	ECJ3YB1C475K	C 0.047UF, K, 16V	1	
C4351	EEEHB0G221P	C 220PF, J, 4V	1	
C4353	ECJ1VB1E223K	C 0.023UF, K, 25V	1	
C4356	ECJ1VB1E223K	C 0.023UF, K, 25V	1	
C4357	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4360	EEEHB0G221P	C 220PF, J, 4V	1	
C4362,63	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4364	ECJ3YB1C475K	C 0.047UF, K, 16V	1	
C4367	EEEHB1A101P	C 100PF, J, 10V	1	
C4368,69	ECJ3YB1C475K	C 0.047UF, K, 16V	2	
C4370	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4371,72	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4373,74	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4375	EEVHB0J470R	E 47UF, 6.3V	1	
C4376-96	ECJ1XB1C104K	C 0.1UF, Z, 16V	21	
C4397	EEVHB0J470R	E 47UF, 6.3V	1	
C4398-10	ECJ1XB1C104K	C 0.1UF, Z, 16V	13	
C4411	EEVHB0J470R	E 47UF, 6.3V	1	
C4412	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4415-20	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4421	EEVHB0J470R	E 47UF, 6.3V	1	
C4422	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4424	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4425	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4426-30	ECJ1XB1C104K	C 0.1UF, Z, 16V	5	
C4431	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4432-34	ECJ1VB1H103K	C 0.001UF, K, 50V	3	
C4435	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4436-41	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4444	ECJ1VB0J334K	C 0.33UF, K,6.3V	1	
C4445	ECJ1VB1H682K	C 6800PF, K, 50V	1	
C4447	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4448	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4449	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4450	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4453	ECJ1VB1C105K	C 0.01UF, K, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4456	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4457,58	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4459	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4460	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4461	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4462	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4465	ECJ1XC1H820J	C 82PF, J, 50V	1	
C4468	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4470,71	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4472	EEEHB1C470P	C 47PF, J, 16V	1	
C4473	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4474	EEVHB0J220	E 22UF 6.3V	1	
C4476	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4478	EEEHB1C470P	C 47PF, J, 16V	1	
C4488-91	ECJ1VB1H103K	C 0.001UF, K, 50V	4	
C4503	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4504	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4506	ECJ1VB0J474K	C 0.47UF, K, 6.3V	1	
C4507	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4517,18	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4519	EEEHB1C470P	C 47PF, J, 16V	1	
C4524	EEVHB0J470R	E 47UF, 6.3V	1	
C4525,26	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C4527	EEEHB1C100R	C 10PF, J, 16V	1	
C4529	EEEHB1C470P	C 47PF, J, 16V	1	
C4536	EEEHB0J101P	C 100PF, J, 6.3V	1	
C4540	EEEHB0G221P	C 220PF, J, 4V	1	
C4547	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4549-75	ECJ1XC1H102J	C 1000PF, J, 50V	27	
C4577-79	ECJ1XB1C104K	C 0.1UF, Z, 16V	3	
C4584	ECJ1XC1H680J	C 68PF, J, 50V	1	
C4586,87	ECJ2FB0J335K	C 3.3UF, K, 16V	2	
C4588	EEEHB1A101P	C 100PF, J, 10V	1	
C4591	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4592	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4594	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4595	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4596,97	ECJ1VB1C105K	C 0.01UF, K, 16V	2	
C4598-40	ECJ1XC1H102J	C 1000PF, J, 50V	43	
C4650,51	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4652,53	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4654	EEFCD0G560R	56UF,	1	
C4661	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4662,63	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4666	EEFCD0G560R	56UF,	1	
C4667-69	ECJ1XB0J105K	C 1UF, K, 16V	3	
C4671	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4672	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C4673	ECJ1VB1H682K	C 6800PF, K, 50V	1	
C4675	ECJ1VB1C105K	C 0.01UF, K, 16V	1	
C4678-81	ECJ1XB0J105K	C 1UF, K, 16V	4	
C4683	ECJ1XB0J105K	C 1UF, K, 16V	1	
C4684-89	ECJ1XB1C104K	C 0.1UF, Z, 16V	6	
C4694	EEVHB1E330	E 33UF, 25V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4695,96	ECJ1XB0J105K	C 1UF, K, 16V	2	
C4697	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4698	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4699	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4702	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4703	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4704	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4705	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4706	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4707	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4710	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4711	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4712	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4713	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4716	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4717	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4720	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4721	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4722	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4723	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4726	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4727	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4730	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4731	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4732	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4733	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4736	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4737	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4738	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4739	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4740	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4741	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4744	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4745	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4746	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4747	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4748	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4749	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4752	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4753	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4754	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4755	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4756	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4757	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4758	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4759	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4760	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4761	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4762	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4763	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4764	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4765	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4766	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4767	ECJ1XC1H102J	C 1000PF, J, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C4768	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4769	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4770	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4771	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4772	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4773	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4774	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4775	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4776	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4777	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4779	ECJ3XB0J106M	C 10UF, M,6.3V	1	
C4780	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4781	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4782,83	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4784	ECJ1XC1H102J	C 1000PF, J, 50V	1	
C4785,86	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C4788	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C4791	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4792	ECJ1XC1H101J	C 100PF, J, 50V	1	
C4793	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4794,95	ECJ1XC1H101J	C 100PF, J, 50V	2	
C4796	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C4805	ECJ2FB0J335K	C 3.3UF, K, 16V	1	
C5001	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
C5004	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C5005	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5013	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
C5014	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5016	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5017	ECJ1VF1A105Z	C 1UF, Z, 10V	1	
C5018	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5019	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C5020	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5030	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5034	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5036	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5039,40	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C5044	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5046	ECJ1XC1H471J	C 470PF, J, 50V	1	
C5047	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5049	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5054	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
C5056	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5057	ECJ1XC1H101J	C 100PF, J, 50V	1	
C5133	ECJ2FF1C475Z	C 0.047UF, Z, 16V	1	
C5134	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C5135,36	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C5137	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C5140,41	ECJ1VF1A105Z	C 1UF, Z, 10V	2	
C5143	ECJ1VB1H102K	C 1000PF, K, 50V	1	
C5144	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6521	EEEHB1C220R	C 22PF, J, 16V	1	
C6522	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6529	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C6530	ECJ1VB0J225K	C 2.2UF, K, 6.3V	1	
C6531	EEEHB1C220R	C 22PF, J, 16V	1	
C6536	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6537	ECJ1XF1C104Z	C 0.1UF, Z, 16V	1	
C6538,39	ECJ1VB1H103K	C 0.001UF, K, 50V	2	
C6546	EEEHB1A330R	C 33PF, J, 10V	1	
C6549-54	ECJ1XC1H680J	C 68PF, J, 50V	6	
C6556	ECJ1XC1H680J	C 68PF, J, 50V	1	
C6559-88	ECJ1XC1H680J	C 68PF, J, 50V	30	
C6590-07	ECJ1XC1H101J	C 100PF, J, 50V	18	
C6706	EEEHB1C470P	C 47PF, J, 16V	1	
C6707	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6709,10	F1H1A1050028	E 1UF, 50V	2	
C6712,13	ECJ1XB1C104K	C 0.1UF, Z, 16V	2	
C6715	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6716	ECJ1VB1H103K	C 0.001UF, K, 50V	1	
C6730	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6733	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6740	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6741	EEEHB1C100R	C 10PF, J, 16V	1	
C6747	ECJ1XB1C104K	C 0.1UF, Z, 16V	1	
C6748	F1H1A1050028	E 1UF, 50V	1	
C6749	ECJ1VB1C103K	C 0.010UF, K, 16V	1	
C6750	EEVHB1C101P	E 100UF, 16V	1	
C7002,03	ECKDNA331MB7	C 330PF, M,	2	⚠
C7004,05	ECKDNA101MB	C 100PF	2	⚠
C7007	ECKD3A472KBP	C 4700PF, K, 1KV	1	
C7008	ECQU2A334BN9	P 0.33UF, M,250V	1	⚠
C7009,10	ECQU2A104BN9	P 0.1UF, 250V	2	⚠
C7011	ECQU2A334BN9	P 0.33UF, M,250V	1	⚠
C7012	ECKDNA101MB	C 100PF	1	⚠
C7100	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7101	ECKD3D471KBP	C 470PF, K, 2KV	1	
C7102	ECJ2VC2A101J	E 100UF, 100V	1	
C7104	ECJ2XB1H102K	C 1000PF, K, 50V	1	
C7105	ECQV1H104JM	P 0.1UF, J, 50V	1	
C7106	ECA1HM010	E 1UF, 50V	1	
C7109,10	ECA2WHG100	E 10UF, 450V	2	
C7111	ECA1HM010	E 1UF, 50V	1	
C7112	EEUFC1V680	E 68UF, 35V	1	
C7114	F2A1C1020027	E 1000UF, 16V	1	
C7115	ECQV1H104JM	P 0.1UF, J, 50V	1	
C7116	ECA1AHG222	E 2200UF, 10V	1	
C7117	F1J1A1050002	C 1UF, Z, 50V	1	
C7118	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7202	ECJ2VB1C104K	C 0.1UF, K, 16V	1	
C7203	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7204-07	F1J1A1050002	C 1UF, Z, 50V	4	
C7208	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	
C7209	F2A1C101A121	E 100UF, 16V	1	
C7210	ECJ2VB1C224K	C 0.22UF, K, 16V	1	
C7211	ECA1HM330	E 33UF, 50V	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
C7212	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7301	F2A1H471A531	E 470UF, 50V	1	
C7302	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C7303	F2A1C1020027	E 1000UF, 16V	1	
C7305,06	ECJ2FB1H104K	C 0.1UF, K, 50V	2	
C7307	ECA1VM102	E 1000UF, 35V	1	
C7401	F2A1H471A531	E 470UF, 50V	1	
C7402	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C7403	F2A1C1020027	E 1000UF, 16V	1	
C7405,06	ECJ2FB1H104K	C 0.1UF, K, 50V	2	
C7407	F2A1C681A117	E 680UF, 16V	1	
C7412	F1J1A1050002	C 1UF, Z, 50V	1	
C7501,02	ECA1HM100	E 10UF, 50V	2	
C7503,04	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C7505	ECJ2FB0J225K	C 2.2UF, Z, 16V	1	
C7506	ECA1VHG471	E 470UF, 35V	1	
C7601	ECJ2FB1E224K	C 22UF, K, 25V	1	
C7602,03	ECJ2FB1H104K	C 0.1UF, K, 50V	2	
C7605	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C7609	ECJ2FB1E224K	C 22UF, K, 25V	1	
C7701	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7702	ECA1HM221	E 220UF, 50V	1	
C7703	F2A1C1020027	E 1000UF, 16V	1	
C7705	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7706	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C7751	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7752	ECA1HM221	E 220UF, 50V	1	
C7753	EEUFC1A471	E 470UF, 10V	1	
C7754	ECJ2XB1H103K	C 0.01UF, K, 50V	1	
C7755	ECJ2XB1H682K	C 6800PF, K, 50V	1	
C7756	ECJ2FB1H104K	C 0.1UF, K, 50V	1	
C7951	ECA1VHG471	E 470UF, 35V	1	
C7952-61	ECJ2XB1H103K	C 0.01UF, K, 50V	10	
C7964,65	ECJ2XB1H103K	C 0.01UF, K, 50V	2	
C7966,67	ECA1EM101	E 100UF, 25V	2	
D1001	MAZ8043M	ZENER DIODE	1	
D1003	MAZ8043M	ZENER DIODE	1	
D1005	B3AAA0000770	DIODE	1	
D1101	MA8120M	ZENER DIODE	1	
D1104	MA152	DIODE	1	
D1106-11	MA8062MTX	ZENER DIODE	6	
D1113	MA111	DIODE	1	
D2003	MA152	DIODE	1	
D2004	MA157A	DIODE	1	
D2005	MA111	DIODE	1	
D2006	MA152	DIODE	1	
D2104	MA152K	DIODE	1	
D2105-18	MA8140M	ZENER DIODE	14	
D2119	MA3120M	ZENER DIODE	1	
D2120	MA152K	DIODE	1	
D2124,25	MA8056-M	DIODE	2	
D2513-16	MA704A	DIODE	4	
D2517-20	MA8140M	ZENER DIODE	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D3015-19	MA8140M	ZENER DIODE	5	
D3020	B0BC3R400001	ZENER DIODE	1	
D3021	MA152	DIODE	1	
D3022,23	MA111	DIODE	2	
D3024	MA3100M	ZENER DIODE	1	
D3026-31	MA111	DIODE	6	
D3201	MA152K	DIODE	1	
D3813	MA8140M	ZENER DIODE	1	
D3815	MA8140M	ZENER DIODE	1	
D3825,26	MA8140M	ZENER DIODE	2	
D4001	MA152K	DIODE	1	
D4004,05	B0JCPD000026	DIODE	2	
D4006,07	B0JCDD000002	DIODE	2	
D4008	MA152K	DIODE	1	
D4009	MA111	DIODE	1	
D5013-23	D4ED13900001	DIODE	11	
D5025	MA3056M	ZENER DIODE	1	
D6702	B3AEB0000065	DIODE	1	
D7001-03	ERZV10V621T2	VARISTOR	3	⚠
D7004	B0FBAT000008	DIODE	1	⚠
D7101	ERA22-10	DIODE	1	
D7104	B0JAMG000025	DIODE	1	
D7105	MA4150LTA	ZENER DIODE	1	
D7106	MA111	DIODE	1	
D7107	B0EBKT000007	DIODE	1	⚠
D7109	TVSSR2KL	DIODE	1	
D7110	RY24	DIODE	1	
D7111	B0BA01000070	ZENER DIODE	1	
D7112	ERA22-10	DIODE	1	
D7113	B0JANG000003	DIODE	1	
D7114-16	B0JAMG000025	DIODE	3	
D7201	MA4075M	ZENER DIODE	1	
D7202	MA4140M	ZENER DIODE	1	
D7203	MA8330M	ZENER DIODE	1	
D7204	MA111	DIODE	1	
D7207	MA729	DIODE	1	
D7208,09	MA111	DIODE	2	
D7210	MA4075M	ZENER DIODE	1	
D7211	MA111	DIODE	1	
D7301	MA8100MTX	ZENER DIODE	1	
D7302	MA111	DIODE	1	
D7303	MA8220-M	ZENER DIODE	1	
D7304	MA111	DIODE	1	
D7401	MA8056-M	DIODE	1	
D7402	MA111	DIODE	1	
D7403	MA8130M	ZENER DIODE	1	
D7404,05	MA111	DIODE	2	
D7501	MA111	DIODE	1	
D7601,02	B0HCMM000014	DIODE	2	
D7603,04	MTZJ16C	DIODE	2	
D7605	B0HCMM000014	DIODE	1	
D7606	MA111	DIODE	1	
D7701	B0JCPG000005	DIODE	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
D7702	B0HCMM000014	DIODE	1	
D7703	MA8100MTX	ZENER DIODE	1	
D7704	MA111	DIODE	1	
D7751	B0JCNG000003	DIODE	1	
D7752	B0HCMM000014	DIODE	1	
D7753	MA8100MTX	ZENER DIODE	1	
D7754	MA111	DIODE	1	
DG2,G3	K1MN40B00044	40P CONNECTOR	2	
DG4,G5	K1KB23A00003	23P CONNECTOR	2	
DG6	K1KA08BA0047	8P CONNECTOR	1	
DG7	K1KB30B00032	30P CONNECTOR	1	
DG8	K1KA07BA0047	7P CONNECTOR	1	
DG10	K1KA60A00156	60P CONNECTOR	1	
DG11	K1KA08AA0150	8P CONNECTOR	1	
DG15	K1KA07AA0266	7P CONNECTOR	1	
DV15	K1KB60A00132	60P CONNECTOR	1	
F7000-1,-2	K3GE1ZA00010	FUSE HOLDER	2	
F7000	K5D502BNA001	AC FUSE	1	⚠
FL3301,02	J0HABB000003	LC FILTER	2	
FL4005	J0HABC000008	LC FILTER	1	
FL4012-15	J0HABC000011	LC FILTER	4	
FL4020-22	J0JBD0000043	CHIP INDUCTOR	3	
FL4023-29	ELKE103FA	NOISE FILTER	7	
FL4033	J0HABC000008	LC FILTER	1	
G1	K1KA10BA0062	10P CONNECTOR	1	
G4	K1KA30AA0009	30P CONNECTOR	1	
G5	K1KA20AA0009	20P CONNECTOR	1	
G10	K1KA04BA0061	4P CONNECTOR	1	
G11	K1KA05BA0061	5P CONNECTOR	1	
G15	K1KA02A00553	2P CONNECTOR	1	
GP6	K1KA03AA0104	3P CONNECTOR	1	
GP10	K1MN50A00011	50P CONNECTOR	1	
GS3	K1MN40A00025	40P CONNECTOR	1	
GS8	K1KA07AA0104	7P CONNECTOR	1	
GS9	K1KA15A00148	15P CONNECTOR	1	
H1	K1KB23A00003	23P CONNECTOR	1	
H2,H3	K1MN40B00044	40P CONNECTOR	2	
H4	K1KA30AA0009	30P CONNECTOR	1	
H5	K1KA20AA0009	20P CONNECTOR	1	
H6	K1KA03AA0150	3P CONNECTOR	1	
H8	K1KA07AA0150	7P CONNECTOR	1	
H9	K1KA15A00148	15P CONNECTOR	1	
H12	K1KA09AA0190	9P CONNECTOR	1	
IC1103	C0DBEZG00013	IC	1	
IC1104	C2CBYF000032	IC	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC1105	TC4066BF	MOS IC	1	
IC1106	CXA1875AM	LINEAR IC	1	
IC1107	C3EBHC000024	IC	1	
IC1108	C0EBE0000336	IC	1	
IC1109	C0JBBZ000281	IC	1	
IC1110	C0CBCBD00043	IC	1	
IC1114	C3ABPG000133	IC	1	
IC1115	TVRN655	IC	1	⚠
IC1116	CXA1875AM	LINEAR IC	1	
IC1117	C0JBAZ002186	IC	1	
IC2101	C1BB00000931	IC	1	
IC2102	C0ABBB000038	IC	1	
IC2103	AN77L08M	IC	1	
IC2104	C0ABBB000038	IC	1	
IC2105	AN15861A-VT	IC	1	
IC2106	C1AB00002135	IC	1	
IC2107	C0DBEZE00006	IC	1	
IC2108	C0EBF0000354	IC	1	
IC2111,12	NJM2521MTE1	IC	2	
IC2302,03	C0ABBA000168	IC	2	
IC2500-03	C1BB00000998	IC	4	
IC3001,02	C1AB00001486	IC	2	
IC3004	C1AB00001487	IC	1	
IC3005	AN15866A-VT	IC	1	
IC3006	CXA1315M	LINEAR IC	1	
IC3301	C0JBAZ002205	IC	1	
IC4001	C0ABBB000289	IC	1	
IC4002	C0FBBK000038	IC	1	
IC4005	C1AB00002298	IC	1	
IC4008	C0CBCBD00008	IC	1	
IC4009	C0CBCAD00012	IC	1	
IC4010	C0EBE0000336	IC	1	
IC4011	C0CBCAC00282	IC	1	
IC4012	C1AB00001834	IC	1	
IC4013	C1AB00002202	IC	1	
IC4014	C0JBAZ002186	IC	1	
IC4024	C0DBAMH00014	IC	1	
IC4025	C0DBAMH00013	IC	1	
IC4033	C0JBCZ000485	IC	1	
IC4041	C0CBCAC00275	IC	1	
IC4042	C0DBEJG00001	IC	1	
IC4044	C0CBCAC00136	IC	1	
IC4047	C0CBCBD00008	IC	1	
IC4048	C0DBEJG00001	IC	1	
IC4049	C0CBABF00020	IC	1	
IC4051	C1ZBZ0002790	IC	1	
IC4052	C3EBJC000055	IC	1	
IC4054	C1AB00002234	IC	1	
IC4055	C3ABQJ000040	IC	1	
IC4057	C1AB00002217	IC	1	
IC4063	C0EBC0000208	IC	1	
IC4081	C1ZBZ0002679	IC	1	
IC5003	MN864721A	IC	1	
IC5015	C0CBCAD00016	IC	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
IC5017	C3EBFC000037	IC	1	
IC6701	C0CBCBD00008	IC	1	
IC6703	C0JBAZ000851	IC	1	
IC7101	C5HABZZ00165	IC	1	
IC7103	C0DAAMA00003	IC	1	
IC7301	C5HAAKG00002	IC	1	
IC7401	C5HAAKG00002	IC	1	
IC7701	C0DAAZH00020	IC	1	
IC7751	C0DAAZG00014	IC	1	
JK2001,02	K2HA204A0038	JACK	2	
JK3001	K1FB315AA001	CONNECTOR	1	
JK3002-04	K1FB121A0006	JACK	3	
JK3005	K2HA307A0008	JACK	1	
JK3801	K4BK23B00004	AV TERMENAL	1	
JK5001	K1FA119D0001	CONNECTOR	1	
JK6502	K1NA68E00076	CONNECTOR	1	
JK6701	K1NA09E00057	CONNECTOR	1	
JS1002	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS1101	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS2105-08	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
JS2109	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS2500	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS3005	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3007-20	ERJ3GEY0R00	M 0 OHM, 1/16W	14	
JS3022	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3204,05	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS3207	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3213	K5H2022A0023	FUSE	1	PAVCCZ
JS3216-23	ERJ3GEY0R00	M 0 OHM, 1/16W	8	
JS3403	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS3901	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4001,02	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS4005-15	ERJ3GEY0R00	M 0 OHM, 1/16W	11	
JS4018,19	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
JS4026-28	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS4031	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4035-37	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS4039-48	ERJ3GEY0R00	M 0 OHM, 1/16W	10	
JS4059	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4068	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS4070-72	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
JS4074-78	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
JS5004	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS6502	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
JS6704	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
JS6718-20	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
K6	K1KA02A00626	2P CONNECTOR	1	
L1101-04	J0JHC0000078	CHIP INDUCTOR	4	
L1106	ELJFA8R2KFB	CHIP INDUCTOR	1	
L1108	J0JCC0000241	CHIP INDUCTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L1109	J0JHC0000078	CHIP INDUCTOR	1	
L1110	J0JCC0000241	CHIP INDUCTOR	1	
L1111,12	J0JHC0000078	CHIP INDUCTOR	2	
L2001,02	J0JCC0000364	CHIP INDUCTOR	2	
L2003-16	EXC3BB221H	BEAD CHOKE	14	
L2017,18	J0JHC0000078	CHIP INDUCTOR	2	
L2104	ELJPA470KFB	CHIP INDUCTOR	1	
L2105-07	J0JHC0000078	CHIP INDUCTOR	3	
L2108	J0JCC0000241	CHIP INDUCTOR	1	
L2109,10	TSK1032	BEAD CHOKE	2	
L2111,12	J0JCC0000241	CHIP INDUCTOR	2	
L2113,14	TSK1032	BEAD CHOKE	2	
L2115	J0JCC0000241	CHIP INDUCTOR	1	
L2117	ELJFA6R8KFB	CHIP INDUCTOR	1	
L2118	J0JCC0000241	CHIP INDUCTOR	1	
L2120	J0JHC0000078	CHIP INDUCTOR	1	
L2121	J0JCC0000241	CHIP INDUCTOR	1	
L2122	TSK1032	BEAD CHOKE	1	
L2123	G1C330K00017	INDUCTOR COIL	1	
L2178,79	J0JCC0000241	CHIP INDUCTOR	2	
L2182-87	J0JCC0000241	CHIP INDUCTOR	6	
L2500-03	G1C330K00024	INDUCTION COIL	4	
L2508-11	J0JJC0000011	CHIP INDUCTOR	4	
L3001-03	EXC3BB221H	BEAD CHOKE	3	
L3007,08	J0JHC0000078	CHIP INDUCTOR	2	
L3009	ERJ3GEYJ2R2	M 2.2 OHM,J,1/16W	1	
L3010	J0JHC0000078	CHIP INDUCTOR	1	
L3202,03	J0JCC0000241	CHIP INDUCTOR	2	
L3205,06	J0JCC0000364	CHIP INDUCTOR	2	
L3210	J0JCC0000364	CHIP INDUCTOR	1	
L3211	ELJNC15NKBB	CHIP COIL	1	PAVCCZ
L3212	EXC3BB221H	BEAD CHOKE	1	
L3213,14	J0JCC0000364	CHIP INDUCTOR	2	
L3304-07	J0JCC0000241	CHIP INDUCTOR	4	
L3811,12	EXC3BB221H	BEAD CHOKE	2	
L3813,14	J0JCC0000364	CHIP INDUCTOR	2	
L4001	J0JHC0000078	CHIP INDUCTOR	1	
L4002	G1C100KA0008	INDUCTOR COIL	1	
L4003,04	J0JHC0000078	CHIP INDUCTOR	2	
L4006-08	J0JHC0000078	CHIP INDUCTOR	3	
L4014,15	J0JHC0000078	CHIP INDUCTOR	2	
L4016	J0JCC0000241	CHIP INDUCTOR	1	
L4017-19	J0JHC0000078	CHIP INDUCTOR	3	
L4020	J0JCC0000241	CHIP INDUCTOR	1	
L4021	J0JHC0000078	CHIP INDUCTOR	1	
L4022	TALC168T100K	CHIP INDUCTOR COIL	1	
L4023-26	J0JCC0000241	CHIP INDUCTOR	4	
L4028,29	J0JHC0000078	CHIP INDUCTOR	2	
L4030	J0JHC0000045	CHIP INDUCTOR	1	
L4034	J0JHC0000045	CHIP INDUCTOR	1	
L4037,38	J0JHC0000045	CHIP INDUCTOR	2	
L4039	J0JHC0000078	CHIP INDUCTOR	1	
L4041,42	J0JHC0000078	CHIP INDUCTOR	2	
L4043	J0JCC0000241	CHIP INDUCTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
L4046	J0JHC0000078	CHIP INDUCTOR	1	
L4052	J0JCC0000241	CHIP INDUCTOR	1	
L4054	G1C220MA0077	INDUCTOR COIL	1	
L4055	G1C470MA0078	INDUCTOR COIL	1	
L4056	G1C220M00041	INDUCTOR COIL	1	
L4057	G1C220MA0077	INDUCTOR COIL	1	
L4058-60	J0JHC0000078	CHIP INDUCTOR	3	
L4062	J0JHC0000078	CHIP INDUCTOR	1	
L4063	J0JCC0000241	CHIP INDUCTOR	1	
L4065,66	J0JCC0000241	CHIP INDUCTOR	2	
L4068-70	J0JCC0000241	CHIP INDUCTOR	3	
L4073	J0JHC0000078	CHIP INDUCTOR	1	
L4075	J0JHC0000078	CHIP INDUCTOR	1	
L4079	J0JCC0000241	CHIP INDUCTOR	1	
L4081,82	J0JCC0000241	CHIP INDUCTOR	2	
L4087	J0JHC0000078	CHIP INDUCTOR	1	
L4088	J0JCC0000241	CHIP INDUCTOR	1	
L4090-93	J0JHC0000078	CHIP INDUCTOR	4	
L4095,96	J0JHC0000078	CHIP INDUCTOR	2	
L5001-03	J0JHC0000045	CHIP INDUCTOR	3	
L5007	J0JHC0000045	CHIP INDUCTOR	1	
L5012	J0JHC0000045	CHIP INDUCTOR	1	
L5015-18	J0MAB0000176	LC FILTER	4	
L5021	J0JHC0000045	CHIP INDUCTOR	1	
L5022	J0JCC0000166	CHIP INDUCTOR	1	
L6504	J0JHC0000045	CHIP INDUCTOR	1	
L6701,02	J0JHC0000045	CHIP INDUCTOR	2	
L7001	G0A553G00001	EMI FILTER	1	⚠
L7106	EXCELSA35	BEAD CHOKE	1	
L7108	TALL08N221KA	INDUCTION COIL	1	
L7201	G0A680GA0002	INDUCTION COIL	1	
L7702	VLQSH02R101K	PEAKING COIL	1	
L7752	G0A221ZA0047	CHOKE COIL	1	
L7959	TALL08N151KA	INDUCTOR COIL	1	
L7962	G0A100GA0013	CHOKE COIL	1	
LF7002,03	G0B103H00002	CHOKE COIL	2	⚠
LF7004	G0B302H00004	CHOKE COIL	1	⚠
PA6701	K5H1622A0023	FUSE	1	
PC7102	CNC1S171R	IC	1	⚠
Q1003	2SA207700L	TRANSISTOR	1	
Q1004	2SC584500L	TRANSISTOR	1	
Q1101	2SC584500L	TRANSISTOR	1	
Q1105-07	2SC584500L	TRANSISTOR	3	
Q1109-11	2SC584500L	TRANSISTOR	3	
Q1112	UN5211	TRANSISTOR	1	
Q1113	UN5111	TRANSISTOR	1	
Q1114	UN5211	TRANSISTOR	1	
Q1118	UN5211	TRANSISTOR	1	
Q1119	2SA207700L	TRANSISTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q2001,02	2SD13280TL	TRANSISTOR	2	
Q2003,04	2SD601A	TRANSISTOR	2	
Q2006,07	2SD601A	TRANSISTOR	2	
Q2009,10	2SD601A	TRANSISTOR	2	
Q2011,12	2SA207700L	TRANSISTOR	2	
Q2016	2SD601A	TRANSISTOR	1	
Q2017	2SA207700L	TRANSISTOR	1	
Q2102-05	2SA207700L	TRANSISTOR	4	
Q2106-09	2SD601A	TRANSISTOR	4	
Q2113	2SD601A	TRANSISTOR	1	
Q2114,15	2SD13280TL	TRANSISTOR	2	
Q3001-06	2SD601A	TRANSISTOR	6	
Q3008	2SA207700L	TRANSISTOR	1	
Q3009	2SD601A	TRANSISTOR	1	
Q3010-15	2SA207700L	TRANSISTOR	6	
Q3016	2SD601A	TRANSISTOR	1	
Q3017,18	2SA207700L	TRANSISTOR	2	
Q3019-23	2SD601A	TRANSISTOR	5	
Q3202-04	2SA207700L	TRANSISTOR	3	
Q3331-33	2SC2480	TRANSISTOR	3	
Q4001	2SA207700L	TRANSISTOR	1	
Q4004	2SA207700L	TRANSISTOR	1	
Q4007,08	2SA207700L	TRANSISTOR	2	
Q4010-12	2SC584500L	TRANSISTOR	3	
Q4018-20	2SA207700L	TRANSISTOR	3	
Q4024	2SD1030	TRANSISTOR	1	
Q4025,26	2SC584500L	TRANSISTOR	2	
Q4030-32	2SD1030	TRANSISTOR	3	
Q4037	UN2211	TRANSISTOR	1	
Q4038,39	2SC584500L	TRANSISTOR	2	
Q4040	2SA207700L	TRANSISTOR	1	
Q4041-46	2SC584500L	TRANSISTOR	6	
Q4047,48	2SA207700L	TRANSISTOR	2	
Q4049,50	UN5211	TRANSISTOR	2	
Q4052	UN5211	TRANSISTOR	1	
Q4053	UN2215	TRANSISTOR	1	
Q4054	2SC584500L	TRANSISTOR	1	
Q4058	2SC584500L	TRANSISTOR	1	
Q4060-62	2SC584500L	TRANSISTOR	3	
Q4065	2SC584500L	TRANSISTOR	1	
Q4068	2SC584500L	TRANSISTOR	1	
Q4073	2SC584500L	TRANSISTOR	1	
Q4074	XN6501	TRANSISTOR	1	
Q4075	UN5211	TRANSISTOR	1	
Q4076	2SA207700L	TRANSISTOR	1	
Q4077	2SC584500L	TRANSISTOR	1	
Q4080	2SC584500L	TRANSISTOR	1	
Q5001	B1MBACA00008	TRANSISTOR	1	
Q5002,03	2SD601A	TRANSISTOR	2	
Q5004	2SC584500L	TRANSISTOR	1	
Q6501	2SD601A	TRANSISTOR	1	
Q6502	B1DHDC000028	TRANSISTOR	1	
Q6701	UN5211	TRANSISTOR	1	
Q6702	2SC2412K	TRANSISTOR	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
Q6703,04	UN5211	TRANSISTOR	2	
Q7101,02	2SD601A	TRANSISTOR	2	
Q7202	2SD602	TRANSISTOR	1	
Q7203,04	2SD601A	TRANSISTOR	2	
Q7205,06	2SB709A	TRANSISTOR	2	
Q7207	2SD601A	TRANSISTOR	1	
Q7208	2SC584500L	TRANSISTOR	1	
Q7210	2SA207700L	TRANSISTOR	1	
Q7211	2SD602	TRANSISTOR	1	
Q7212	2SC584500L	TRANSISTOR	1	
Q7214	2SD601A	TRANSISTOR	1	
Q7301,02	UN2210	TRANSISTOR	2	
Q7401,02	UN2210	TRANSISTOR	2	
Q7501	UN2214	TRANSISTOR	1	
Q7502,03	B1DHDD000033	TRANSISTOR	2	
Q7504-06	UN2214	TRANSISTOR	3	
Q7601	2SD602	TRANSISTOR	1	
Q7701	UN2210	TRANSISTOR	1	
Q7702	2SC584500L	TRANSISTOR	1	
Q7751	UN2214	TRANSISTOR	1	
R1002	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R1005	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R1009	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R1010	ERJ6GEYJ122	M 1.2KOHM,J,1/10W	1	
R1011	ERJ6GEYJ183	M 18KOHM,J,1/10W	1	
R1012	ERJ6GEYJ563	M 56KOHM,J,1/10W	1	
R1013-15	ERJ6GEYJ103	M 10KOHM,J,1/10W	3	
R1101-03	ERJ3GEYJ223	M 22KOHM,J,1/16W	3	
R1105	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1106	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R1107	ERJ3GEYJ683	M 68KOHM,J,1/16W	1	
R1110	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1111	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1112	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R1113	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1115	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R1116	ERJ3GEYJ683	M 68KOHM,J,1/16W	1	
R1117	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R1119	ERJ3GEYJ563	M 56KOHM,J,1/16W	1	
R1120	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1121	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R1122	ERJ3GEYJ563	M 56KOHM,J,1/16W	1	
R1123	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1125	EXB2HV680J	RESISTOR ARRAY	1	
R1127	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R1128	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1130	EXB38V680J	RESISTOR ARRAY	1	
R1133	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1135	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R1137,38	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R1139	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1140	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R1143	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1144-48	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R1149	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1150	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1151	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1153	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1155	ERJ3GEYJ225	M 2.2MOHM,J,1/16W	1	
R1158	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1159	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R1160	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R1161	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R1162	EXB2HV680J	RESISTOR ARRAY	1	
R1164	ERJ3EKF2702V	M27.0KOHM, 1/16W	1	
R1165	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1166	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1168	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R1171	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R1174	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1176	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1177	ERJ3GEYJ391	M 390 OHM,J,1/16W	1	
R1178	EXB2HV680J	RESISTOR ARRAY	1	
R1179	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1180	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1182	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R1183	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R1184	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1186	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1187	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1188	D1HG5608A002	NETWORK RESISTER	1	
R1189	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R1190	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1191	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R1192	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R1194,95	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1197	ERJ3GEYJ224	M 220KOHM,J,1/16W	1	
R1198	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R1199	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R1200	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1201	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R1202	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1203,04	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R1205	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1206	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1209	ERJ3GEYJ821	M 820 OHM,J,1/16W	1	
R1210,11	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R1212	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1213	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1214	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R1215	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1216	ERJ3GEYJ273	M 27KOHM,J,1/16W	1	
R1217	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R1221	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1222	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R1223	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1224	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R1225	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1226	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R1227	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1228,29	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R1230	D1HG5608A002	NETWORK RESISTER	1	
R1231	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1233,34	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R1236	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R1239,40	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	2	
R1241	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1243	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1245	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1246	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R1247-50	ERJ3GEYJ560	M 56 OHM,J,1/16W	4	
R1253	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1255,56	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	2	
R1257	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1258	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R1259,60	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R1261	ERJ3EKF2202	M 22KOHM, 1/16W	1	
R1262	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1263	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1264	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R1265	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R1267	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R1269	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1270,71	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R1273	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1274	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1275,76	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R1278	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R1279	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1281	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R1282-87	ERJ3GEYJ512	M 5.1KOHM,J,1/16W	6	
R1288,89	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R1290	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1291	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R1296	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R1298,99	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R1301	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1303-05	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R1306	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1313	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R1319-22	J0JDC0000054	CHIP INDUCTOR	4	
R1323-26	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R1328,29	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R1331	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R1332	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R1335	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R1337,38	EXB2HV680J	RESISTOR ARRAY	2	
R2001,02	ERJ3GEYJ184	M 180KOHM,J,1/16W	2	
R2005	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R2006-11	ERJ3GEYJ223	M 22KOHM,J,1/16W	6	
R2012	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2013,14	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2015,16	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2018,19	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2021,22	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2023,24	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2025	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2027,28	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2030	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2031	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2032	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2033	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2034	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2035,36	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R2037	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2038	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2039	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2040	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2041	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2042	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2043	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2045	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2046	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2047	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2049	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2050	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2052	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2056	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2057	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R2058	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2059	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2060	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2061	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R2068	ERJ3EKF8201	M 8.2KOHM, 1/16W	1	
R2069	ERJ3GEYJ561	M 560 OHM,J,1/16W	1	
R2070	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2110,11	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2112	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2113	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2115	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2118,19	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R2121	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2123	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2124,25	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2126,27	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R2128,29	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2130,31	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2132	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2133	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2135,36	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R2137	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2138	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2139,40	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2147	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2148,49	ERJ3GEYJ273	M 27KOHM,J,1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2151	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2152	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R2153	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2154	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R2155-60	ERJ3GEYJ221	M 220 OHM,J,1/16W	6	
R2161	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2162	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2163	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2164	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2165,66	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2167	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2168,69	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R2170-73	ERJ3GEYJ221	M 220 OHM,J,1/16W	4	
R2176,77	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2178,79	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R2180,81	ERJ3GEYJ561	M 560 OHM,J,1/16W	2	
R2182,83	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R2184-87	ERJ3GEYJ221	M 220 OHM,J,1/16W	4	
R2192,93	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R2195,96	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2197	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2198	ERJ3EKF1781	M1.78KOHM, 1/16W	1	
R2200	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R2201	ERJ3EKF1601	M 1.6KOHM, 1/16W	1	
R2202	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2204	ERJ6GEYJ561	M 560 OHM,J,1/10W	1	
R2205	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2208	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2209	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R2210	ERJ3GEYJ681	M 680 OHM,J,1/16W	1	
R2211	ERJ3GEYJ561	M 560 OHM,J,1/16W	1	
R2213	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R2214	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R2215	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R2216	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2217	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R2221	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2229	J0JCC0000241	CHIP INDUCTOR	1	
R2231,32	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2234,35	ERJ3GEYJ391	M 390 OHM,J,1/16W	2	
R2245	ERJ3GEYJ4R7	M 4.7HM,J,1/16W	1	
R2246	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2247	ERJ3GEYJ4R7	M 4.7HM,J,1/16W	1	
R2248	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R2249	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2252	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R2255,56	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2301	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R2303,04	ERJ3GEYJ153	M 15KOHM,J,1/16W	2	
R2306	ERJ3GEYJ153	M 15KOHM,J,1/16W	1	
R2319,20	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R2321,22	ERJ3GEYJ433	M 43KOHM,J,1/16W	2	
R2327,28	ERJ3GEYJ203	M 20KOHM,J,1/16W	2	
R2329,30	ERJ3GEY0R00	M 0 OHM, 1/16W	2	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2332	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2335	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2338-41	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	4	
R2555	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2557	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R2558	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R2559	ERJ3GEYJ474	M 470KOHM,J,1/16W	1	
R2560	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R2561	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2562	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2563	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2564	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2565	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2566	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2569	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R2570	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R2571	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2572	ERJ3GEYJ474	M 470KOHM,J,1/16W	1	
R2573	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R2574	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2575	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2576	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2577	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2578	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2579	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2582	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R2583	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
R2584	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2585	ERJ3GEYJ474	M 470KOHM,J,1/16W	1	
R2586	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R2587	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2588	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2589	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2590	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2591	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2592	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2595	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R2596	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R2597	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2598	ERJ3GEYJ474	M 470KOHM,J,1/16W	1	
R2599	ERJ3GEYJ392	M 3.9KOHM,J,1/16W	1	
R2600	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R2601	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2602	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R2603	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2604	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R2605	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R2608	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R2609	ERJ3GEYJ123	M 12KOHM,J,1/16W	1	
R2610	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R2611	ERJ6ENF6800	M 680 OHM, 1/10W	1	
R2623	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2625	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2626-28	ERJ6ENF6800	M 680 OHM, 1/10W	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R2634,35	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R2643	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R2647	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3001-15	ERJ6ENF75R0	M 75 OHM, 1/10W	15	
R3016,17	ERJ3GEYJ101	M 100 OHM,J,1/16W	2	
R3018,19	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R3020-22	ERJ3EKF2202	M 22KOHM, 1/16W	3	
R3023,24	ERJ3EKF1202	M 12KOHM, 1/16W	2	
R3025	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3026	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R3027,28	ERJ6ENF68R0	M 68 OHM, 1/10W	2	
R3030	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3031	ERJ6ENF68R0	M 68 OHM, 1/10W	1	
R3032,33	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R3034	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R3036,37	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R3038-40	ERJ3GEYJ221	M 220 OHM,J,1/16W	3	
R3041,42	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	2	
R3043	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	1	
R3048	ERJ3GEYJ152	M 1.5KOHM,J,1/16W	1	
R3049-51	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R3052	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3053	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3054,55	ERJ3EKF5600	M 560 OHM, 1/16W	2	
R3056	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3057,58	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3059-64	ERJ3GEYJ221	M 220 OHM,J,1/16W	6	
R3065	ERJ3GEYJ682	M 6.8KOHM,J,1/16W	1	
R3066	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3067	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3068	ERJ3EKF75R0	M 0.75HM, 1/16W	1	
R3069	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3071	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3072	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3074,75	ERJ3GEYJ221	M 220 OHM,J,1/16W	2	
R3077	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3080	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3085	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3086	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3087	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3089,90	ERJ3GEYJ470	M 47 OHM,J,1/16W	2	
R3091	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3092	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3093	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3094-01	ERJ3GEYJ221	M 220 OHM,J,1/16W	8	
R3102	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3106	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3115-18	ERJ3GEYJ101	M 100 OHM,J,1/16W	4	
R3119,20	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3121	ERJ3EKF1000	M 100 OHM, 1/16W	1	
R3122	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3123	ERJ3EKF82R0	M 82 OHM, 1/16W	1	
R3124	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	1	
R3125	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R3126	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3127	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3128	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	1	
R3129-31	ERJ3GEYJ101	M 100 OHM,J,1/16W	3	
R3132,33	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R3134	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R3135	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3136	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R3138	ERJ3EKF82R0	M 82 OHM, 1/16W	1	
R3139	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3140	ERJ3EKF1000	M 100 OHM, 1/16W	1	
R3141	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R3142	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	1	
R3143	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R3144	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R3145	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3146	ERJ3GEYJ331	M 330 OHM,J,1/16W	1	
R3152,53	ERJ3GEYJ470	M 47 OHM,J,1/16W	2	
R3154	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3159	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R3163	ERJ3EKF1202	M 12KOHM, 1/16W	1	
R3164	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3166-68	ERJ3EKF75R0	M 0.75HM, 1/16W	3	
R3170	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3171	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R3173	ERJ3GEYJ271	M 270 OHM,J,1/16W	1	
R3175	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3176	ERJ3EKF75R0	M 0.75HM, 1/16W	1	
R3177,78	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3179	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R3180	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R3201	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3202	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3203	ERJ6GEYJ561	M 560 OHM,J,1/10W	1	
R3204,05	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R3207	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3208	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R3209,10	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R3213-21	ERJ3GEY0R00	M 0 OHM, 1/16W	9	
R3224	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R3302	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R3305	ERJ6GEYJ101	M 100 OHM,J,1/10W	1	
R3306,07	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R3308,09	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R3310	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3311	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3312	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3313	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3316	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3317	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R3318	ERJ6ENF75R0	M 75 OHM, 1/10W	1	
R3319	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R3325	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R3339	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R3341,42	ERJ3GEYJ183	M 18KOHM,J,1/16W	2	
R3343	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3344	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R3345,46	ERJ3GEYJ183	M 18KOHM,J,1/16W	2	
R3347	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3348	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R3349,50	ERJ3GEYJ183	M 18KOHM,J,1/16W	2	
R3351	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R3352	ERJ6GEYJ221	M 220 OHM,J,1/10W	1	
R3356-58	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R3359-61	ERJ3GEYJ330	M 33 OHM,J,1/16W	3	
R3362,63	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R3364-68	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R3903	ERJ6ENF6801	M 6.8KOHM, 1/10W	1	
R3904-07	ERJ6GEYJ184	M 180KOHM,J,1/10W	4	
R3918	ERJ6ENF2202	M 2.2KOHM, 1/10W	1	
R3927	ERJ6ENF6802	M 68KOHM, 1/10W	1	
R3941	ERJ6ENF1202	M 12KOHM, 1/10W	1	
R4006-11	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R4013	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4015	ERJ3GEYJ180	M 18 OHM,J,1/16W	1	
R4016	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4017,18	ERJ3GEYJ180	M 18 OHM,J,1/16W	2	
R4019	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4020	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R4021	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4026	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4031	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4036	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R4042	ERJ3EKF1600	M 160 OHM, 1/16W	1	
R4044	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4054	ERJ3EKF1371	M 13.7 OHM, 1/16W	1	
R4059,60	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4061	J0JDC0000054	CHIP INDUCTOR	1	
R4062	ERJ3EKF1691	M1.69KOHM, 1/16W	1	
R4063	J0JDC0000054	CHIP INDUCTOR	1	
R4064	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4066-68	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R4069,70	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4071	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4072	J0JDC0000054	CHIP INDUCTOR	1	
R4073	EXB38V220J	RESISTOR ARRAY	1	
R4075	EXB38V220J	RESISTOR ARRAY	1	
R4076	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4077	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4078	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4079	EXB38V220J	RESISTOR ARRAY	1	
R4080-83	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4084,85	EXB38V220J	RESISTOR ARRAY	2	
R4086-88	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R4089	ERJ3GEYJ361	M 360 OHM,J,1/16W	1	
R4091	ERJ3GEYJ181	M 180 OHM,J,1/16W	1	
R4093	ERJ3GEYJ181	M 180 OHM,J,1/16W	1	
R4095	ERJ6GEYJ361	M 360 OHM,J,1/10W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4096,97	ERJ6GEYJ561	M 560 OHM,J,1/10W	2	
R4098	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R4099	ERJ3GEYJ822	M 8.2KOHM,J,1/16W	1	
R4109	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4112	ERJ3EKF8450	M 845 OHM, 1/16W	1	
R4118,19	ERJ3EKF4700	M 470 OHM, 1/16W	2	
R4123,24	ERJ3EKF3601	M 3.6KOHM, 1/16W	2	
R4134	ERJ3EKF1331	M13.3KOHM, 1/16W	1	
R4138,39	ERJ6GEYJ821	M 820 OHM,J,1/10W	2	
R4140	ERJ6GEYJ681	M 680 OHM,J,1/10W	1	
R4150-52	ERJ3GEYJ330	M 33 OHM,J,1/16W	3	
R4153	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4156	ERJ6GEYJ331	M 330 OHM,J,1/10W	1	
R4157,58	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4159,60	ERJ6GEYJ471	M 470 OHM,J,1/10W	2	
R4166-68	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4169-71	ERJ3GEYJ151	M 150 OHM,J,1/16W	3	
R4172-74	ERJ3GEYJ562	M 5.6KOHM,J,1/16W	3	
R4175	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4176,77	ERJ3EKF1200	M 120 OHM, 1/16W	2	
R4178	ERJ3EKF68R0	M 68 OHM,J,1/16W	1	
R4179	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4180	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4182,83	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4185-87	ERJ3EKF68R0	M 68 OHM,J,1/16W	3	
R4189-94	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R4196	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4197	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4198	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4199	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4200	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4201	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4202	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4203	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4204	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4205-07	ERJ3EKF33R0	M 33 OHM, 1/16W	3	
R4208	ERJ3EKF1401	M 1.4KOHM, 1/16W	1	
R4209	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4210-12	ERJ3EKF33R0	M 33 OHM, 1/16W	3	
R4213	ERJ3EKF2701	M 2.7KOHM, 1/16W	1	
R4214	ERJ3EKF4700	M 470 OHM, 1/16W	1	
R4215	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4217-19	ERJ3EKF1500	M 150 OHM, 1/16W	3	
R4220	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4222	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4223	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4224	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4225	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4226	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4227	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4228	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4229,30	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4231	ERJ3GEYJ911	M 910 OHM,J,1/16W	1	
R4232-35	ERJ3GEY0R00	M 0 OHM, 1/16W	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4237	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4238	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4240	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4241	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4242	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4244	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4246,47	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4250-53	ERJ3GEYJ680	M 68 OHM,J,1/16W	4	
R4256	ERJ3EKF68R0	M 68 OHM,J,1/16W	1	
R4257	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4261	ERJ3EKF68R0	M 68 OHM,J,1/16W	1	
R4262	ERJ3GEYJ510	M 51 OHM,J,1/16W	1	
R4263	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R4265	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R4267	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4268	ERJ3GEYJ510	M 51 OHM,J,1/16W	1	
R4269	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R4270	ERJ3EKF1200	M 120 OHM, 1/16W	1	
R4271	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4272	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4276	D1HG5608A002	NETWORK RESISTER	1	
R4277,78	EXB38V560J	RESISTOR ARRAY	2	
R4283	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4294,95	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4296,97	D1HG5608A002	NETWORK RESISTER	2	
R4298	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R4299-01	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4302,03	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R4304	EXB38V560J	RESISTOR ARRAY	1	
R4305,06	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4307	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4308,09	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4310,11	ERJ3EKF3302	M 33KOHM, 1/16W	2	
R4312	ERJ3EKF2202	M 22KOHM, 1/16W	1	
R4313	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4314,15	ERJ3EKF5102	M51.0KOHM, 1/16W	2	
R4321	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4322	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4324	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4325	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4326	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4327	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4328-30	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R4331	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4333	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4336	ERJ3GEYJ105	M 1MOHM,J,1/16W	1	
R4338,39	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R4340,41	ERJ3GEYJ331	M 330 OHM,J,1/16W	2	
R4342	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4344,45	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R4348,49	ERJ6GEYJ471	M 470 OHM,J,1/10W	2	
R4350	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4351-54	ERJ3GEYJ103	M 10KOHM,J,1/16W	4	
R4355	ERJ3EKF1202	M 12KOHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4356	ERJ3EKF1800	M 180 OHM, 1/16W	1	
R4357	ERJ3EKF2001	M 2KOHM, 1/16W	1	
R4358	ERJ3EKF4302	M 43KOHM, 1/16W	1	
R4359,60	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4361-65	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4366-69	D1HG5608A002	NETWORK RESISTER	4	
R4370,71	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4372	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R4373	D1HG5608A002	NETWORK RESISTER	1	
R4374-76	ERJ3GEYJ560	M 56 OHM,J,1/16W	3	
R4377	D1HG5608A002	NETWORK RESISTER	1	
R4381-84	ERJ3GEYJ680	M 68 OHM,J,1/16W	4	
R4386	EXB2HV680J	RESISTOR ARRAY	1	
R4388	EXB2HV680J	RESISTOR ARRAY	1	
R4390	EXB2HV680J	RESISTOR ARRAY	1	
R4392	EXB2HV680J	RESISTOR ARRAY	1	
R4393	ERJ3GEYJ750	M 75 OHM,J,1/16W	1	
R4397	ERJ3GEYJ393	M 39KOHM,J,1/16W	1	
R4398	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4399-01	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4402	EXB38V680J	RESISTOR ARRAY	1	
R4403	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4405	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R4406,07	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4411	EXB2HV680J	RESISTOR ARRAY	1	
R4412	EXB38V680J	RESISTOR ARRAY	1	
R4413,14	ERJ3EKF3002	M 30KOHM, 1/16W	2	
R4421	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R4422,23	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4424	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R4425	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R4426-30	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R4431	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4432,33	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R4435	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4437	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4439	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4451	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4452-57	ERJ3GEY0R00	M 0 OHM, 1/16W	6	
R4458	ERJ3EKF5602	M 56KOHM, 1/16W	1	
R4459	ERJ3EKF6802	M 68KOHM, 1/16W	1	
R4461,62	ERJ3GEYJ563	M 56KOHM,J,1/16W	2	
R4463	ERJ3GEYJ154	M 150KOHM,J,1/16W	1	
R4465	ERJ3EKF1502	M 15KOHM, 1/16W	1	
R4466	ERJ3GEYJ154	M 150KOHM,J,1/16W	1	
R4467	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4468,69	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4470,71	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R4472	ERJ3EKF4702	M 47KOHM, 1/16W	1	
R4473	ERJ3EKF3602	M 36KOHM, 1/16W	1	
R4474,75	ERJ3EKF4702	M 47KOHM, 1/16W	2	
R4476,77	ERJ3GEYJ104	M 100KOHM,J,1/16W	2	
R4478,79	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R4480-82	ERJ3GEY0R00	M 0 OHM, 1/16W	3	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4484-90	ERJ3GEY0R00	M 0 OHM, 1/16W	7	
R4494	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4495	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4497	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4498-00	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R4501	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4502	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4503-05	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4506	ERJ3EKF6200	M 620 OHM, 1/16W	1	
R4507	EXB2HV220JV	RESISTOR ARRAY	1	
R4508	ERJ3EKF2200	M 220 OHM, 1/16W	1	
R4509	ERJ3EKF4701	M 4.7KOHM, 1/16W	1	
R4510	EXB2HV220JV	RESISTOR ARRAY	1	
R4511,12	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4513	ERJ3GEYJ564	M 560KOHM,J,1/16W	1	
R4514	EXB2HV220JV	RESISTOR ARRAY	1	
R4515,16	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4521	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4530	ERJ3GEYJ220	M 22 OHM,J,1/16W	1	
R4548	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4549	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4550	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4553	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4554	ERJ3EKF1801	M 1.8KOHM, 1/16W	1	
R4556	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4557	ERJ3EKF5601	M 5.6KOHM, 1/16W	1	
R4559-61	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4567	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4568	ERJ3GEYJ333	M 33KOHM,J,1/16W	1	
R4569	ERJ3GEYJ563	M 56KOHM,J,1/16W	1	
R4575	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4584	J0JDC0000054	CHIP INDUCTOR	1	
R4586	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4589	ERJ3EKF4220	M 422 OHM, 1/10W	1	
R4590	ERJ3EKF5600	M 560 OHM, 1/16W	1	
R4591	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R4592	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4593,94	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R4595,96	ERJ3EKF1581	M1.58KOHM, 1/10W	2	
R4597-00	ERJ6GEYJ102	M 1KOHM,J,1/10W	4	
R4604	ERJ3EKF4220	M 422 OHM, 1/10W	1	
R4606	ERJ3EKF1500	M 150 OHM, 1/16W	1	
R4607,08	ERJ3EKF3001	M 3KOHM, 1/16W	2	
R4609	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4610	ERJ3EKF5600	M 560 OHM, 1/16W	1	
R4611	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4612	ERJ3EKF5760	M 576 OHM, 1/16W	1	
R4613,14	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4615	ERJ3EKF5760	M 576 OHM, 1/16W	1	
R4616,17	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4626	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R4627	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4628	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4631	ERJ3GEY0R00	M 0 OHM, 1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4633	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4634	ERJ3GEYJ822	M 8.2KOHM,J,1/16W	1	
R4635	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R4636	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4638	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4641	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4643	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4644	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4645	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R4647	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4648	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4649	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4651	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R4653,54	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4658	ERJ3GEYJ183	M 18KOHM,J,1/16W	1	
R4659	ERJ3GEYJ471	M 470 OHM,J,1/16W	1	
R4660	ERJ3GEYJ822	M 8.2KOHM,J,1/16W	1	
R4662	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4664-67	J0JDC0000054	CHIP INDUCTOR	4	
R4669,70	J0JDC0000054	CHIP INDUCTOR	2	
R4678	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4681,82	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4685	ERJ3EKF1001	M 1KOHM, 1/16W	1	
R4686	ERJ3EKF9100	M 910 OHM, 1/16W	1	
R4687	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R4688	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R4689	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4690	ERJ3EKF2201	M 2.2KOHM, 1/16W	1	
R4691,92	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4693,94	ERJ3EKF1741	M 17.4 OHM, 1/16W	2	
R4695	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R4697	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4698	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4699	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4700,01	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	2	
R4702	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4703	ERJ3EKF8200	M 820 OHM, 1/16W	1	
R4704	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4706	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R4709,10	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4711	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R4712	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R4713,14	ERJ3GEYJ680	M 68 OHM,J,1/16W	2	
R4715	ERJ3EKF6802	M 68KOHM, 1/16W	1	
R4716-19	ERJ3GEYJ560	M 56 OHM,J,1/16W	4	
R4722,23	ERJ3GEYJ102	M 1KOHM,J,1/16W	2	
R4724	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R4732,33	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R4740-43	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4745	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4746,47	ERJ3EKF3002	M 30KOHM, 1/16W	2	
R4748	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R4749	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4750	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R4751	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R4752	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4753-56	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R4757-59	ERJ3GEYJ151	M 150 OHM,J,1/16W	3	
R4760	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4761,62	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4764	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R4768	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4769,70	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R4778	EXB38V560J	RESISTOR ARRAY	1	
R4779	ERJ3GEYJ820	M 82 OHM,J,1/16W	1	
R4781	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R4800-02	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4806-08	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R4809-11	ERJ3GEYJ473	M 47KOHM,J,1/16W	3	
R4812	ERJ3GEYJ222	M 2.2KOHM,J,1/16W	1	
R4816-20	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R5002,03	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R5006	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R5007	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R5011	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R5013	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R5014,15	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R5017	ERJ3GEYJ393	M 39KOHM,J,1/16W	1	
R5018	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5019	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R5020	ERJ3GEYJ104	M 100KOHM,J,1/16W	1	
R5021	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5022	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R5023	ERJ3GEYJ680	M 68 OHM,J,1/16W	1	
R5024,25	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R5030	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R5033-35	ERJ3GEY0R00	M 0 OHM, 1/16W	3	
R5036	ERJ3GEYJ102	M 1KOHM,J,1/16W	1	
R5037-39	ERJ3GEYJ103	M 10KOHM,J,1/16W	3	
R5040	EXB38V330J	RESISTOR ARRAY	1	
R5041,42	ERJ3GEYJ330	M 33 OHM,J,1/16W	2	
R5043	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R5044,45	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R5077,78	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R5176	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R5196	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R5334	D1HG5608A002	NETWORK RESISTER	1	
R5335	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R5336	ERJ3GEYJ560	M 56 OHM,J,1/16W	1	
R5337,38	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R5347-50	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R5353	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R5354	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R5356	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R5359	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R5366	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	1	
R5367	D1HG5608A002	NETWORK RESISTER	1	
R5369-72	ERJ3GEYJ560	M 56 OHM,J,1/16W	4	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R5374	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R5375	ERJ3GEYJ330	M 33 OHM,J,1/16W	1	
R5376	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R5391	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R5392,93	ERJ3GEYJ472	M 4.7KOHM,J,1/16W	2	
R5394,95	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R5396	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R5399	ERJ3GEYJ182	M 1.8KOHM,J,1/16W	1	
R6501-03	EXB38V560J	RESISTOR ARRAY	3	
R6535,36	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R6537,38	ERJ3GEY0R00	M 0 OHM, 1/16W	2	
R6542,43	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R6546,47	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R6549,50	ERJ3GEYJ223	M 22KOHM,J,1/16W	2	
R6562-65	EXB38V560J	RESISTOR ARRAY	4	
R6566-76	ERJ3GEYJ560	M 56 OHM,J,1/16W	11	
R6589	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R6590	ERJ3GEYJ221	M 220 OHM,J,1/16W	1	
R6591	ERJ3GEYJ223	M 22KOHM,J,1/16W	1	
R6592,93	ERJ3GEYJ560	M 56 OHM,J,1/16W	2	
R6596	ERJ3GEYJ332	M 3.3KOHM,J,1/16W	1	
R6597	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6598,99	EXB38VR000	RESISTOR ARRAY	2	
R6600	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6601	EXB38VR000	RESISTOR ARRAY	1	
R6602	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6603	EXB38VR000	RESISTOR ARRAY	1	
R6604	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6605	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R6702	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6703-05	ERJ6GEY0R00	M 0 OHM, 1/10W	3	
R6707	ERJ3GEYJ101	M 100 OHM,J,1/16W	1	
R6715	ERJ6GEYJ220	M 22 OHM,J,1/10W	1	
R6716,17	ERJ3GEYJ473	M 47KOHM,J,1/16W	2	
R6718-20	ERJ3GEYJ220	M 22 OHM,J,1/16W	3	
R6721	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6722,23	ERJ3GEYJ220	M 22 OHM,J,1/16W	2	
R6732	ERJ3GEY0R00	M 0 OHM, 1/16W	1	
R6734	ERJ3GEYJ470	M 47 OHM,J,1/16W	1	
R6736	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R6742	ERJ6GEYJ820	M 82 OHM,J,1/10W	1	
R6743	ERJ6GEYJ562	M 5.6KOHM,J,1/10W	1	
R6745	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R6747	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R6749	ERJ3GEYJ103	M 10KOHM,J,1/16W	1	
R6755-59	ERJ6GEY0R00	M 0 OHM, 1/10W	5	
R6765-68	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R6771,72	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R6780-83	ERJ3GEY0R00	M 0 OHM, 1/16W	4	
R6784	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R6785,86	ERJ3GEYJ103	M 10KOHM,J,1/16W	2	
R6788-92	ERJ3GEY0R00	M 0 OHM, 1/16W	5	
R6793	ERJ3GEYJ473	M 47KOHM,J,1/16W	1	
R7001	ERC12ZGK105	S 1MOHM, K,1/2W	1	⚠

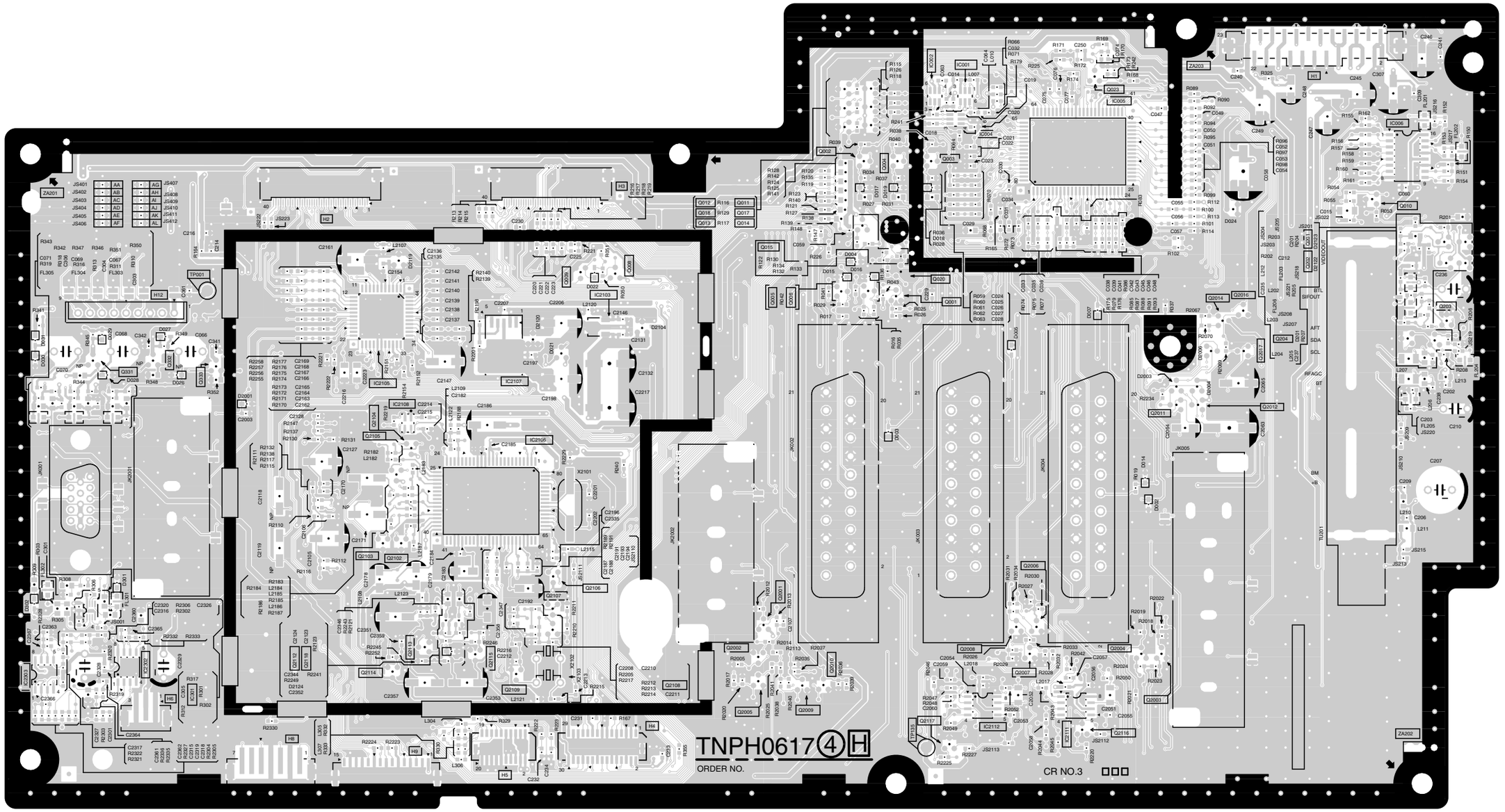
Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7002	ERG1SJ470P	M 47 OHM, J, 1W	1	
R7003	ERD75TAJ825	C 8.2MOHM, J,3/4W	1	⚠
R7004	ERF5ZK4R7	W 4.7 OHM, K, 5W	1	
R7005	ERC12ZGK105	S 1MOHM, K,1/2W	1	⚠
R7102	ERX1SJR27P	M0.27 OHM, J, 1W	1	
R7103	ERDS2TJ103	C 10KOHM, J,1/4W	1	
R7104	ERDS2TJ822	C 8.2KOHM, J,1/4W	1	
R7106	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7108	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7109	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7110	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R7111	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7112	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7113	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7114	ERF2AJ820	W 82 OHM, J, 2W	1	PAVCCZ
R7115	ERJ6GEYJ100	M 10 OHM,J,1/10W	1	
R7119	ERDS2TJ563	C 56KOHM, J,1/4W	1	
R7121	ERDS2TJ431	C 430 OHM, J,1/4W	1	
R7123	ERDS2TJ222	C 2.2KOHM, J,1/4W	1	
R7124	ERDS2TJ103	C 10KOHM, J,1/4W	1	
R7125	ER0S2CKF1052	M10.5KOHM, F,1/4W	1	
R7126	ER0S2CKF1002	M 10KOHM, F,1/4W	1	
R7127-29	ERJ6GEYJ102	M 1KOHM,J,1/10W	3	
R7204	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R7205,06	ERJ6GEYJ102	M 1KOHM,J,1/10W	2	
R7207	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7208	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R7209	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R7210,11	ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
R7212	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R7213-16	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	4	
R7217	ERDS2TJ102	C 1KOHM, J,1/4W	1	
R7218	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7219	ERJ6GEYJ103	M 10KOHM,J,1/10W	1	
R7220	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7221	ERJ14YJ222	M 22KOHM, J,1/4W	1	
R7223	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R7224	ERJ6GEYJ152	M 1.5KOHM,J,1/10W	1	
R7225	ERJ14YJ222	M 22KOHM, J,1/4W	1	
R7226	ERG2FJ560H	M 56 OHM, J, 2W	1	
R7227	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7228,29	ERJ6GEYJ473	M 47KOHM,J,1/10W	2	
R7232	ERJ14YJ332	M 33KOHM, J,1/4W	1	
R7234,35	ERJ6GEY0R00	M 0 OHM, 1/10W	2	
R7236	ERJ14YJ332	M 33KOHM, J,1/4W	1	
R7237,38	ERJ6GEYJ223	M 22KOHM,J,1/10W	2	
R7241	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R7242	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7243	ERJ6ENF1002	M 10KOHM, 1/10W	1	
R7247	ERJ6ENF2702	M 27KOHM, 1/10W	1	
R7248	ERDS2TJ102	C 1KOHM, J,1/4W	1	
R7250	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R7300	K5G4023A0003	FUSE	1	

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
R7301	ERJ6ENF1801	M 1.8KOHM, 1/10W	1	
R7302	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7303	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7304	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7305	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7400	K5G4023A0003	FUSE	1	
R7402	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7403	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7404	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7405	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7406	ERJ6ENF3401	M 3.4KOHM, 1/10W	1	
R7407	ERJ6GEYJ473	M 47KOHM,J,1/10W	1	
R7501,02	ERJ6GEYJ223	M 22KOHM,J,1/10W	2	
R7503	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R7504	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7505	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7506	ERJ6GEYJ222	M 2.2KOHM,J,1/10W	1	
R7507	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R7508	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7509	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7510	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	1	
R7513,14	ERJ6GEYJ472	M 4.7KOHM,J,1/10W	2	
R7602	ERG1SJ330P	M 33 OHM, J, 1W	1	
R7603	ERJ6GEYJ104	M 100KOHM,J,1/10W	1	
R7702	ERJ6ENF1001	M 1KOHM, 1/10W	1	
R7703	ERJ6ENF3241	M3.24KOHM, 1/10W	1	
R7704	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7705	ERJ12YJ471	M 470OHM,J, 1/2W	1	
R7707	ERDS2TJ103	C 10KOHM, J,1/4W	1	
R7708	ERJ6GEYJ223	M 22KOHM,J,1/10W	1	
R7709	ERDS2TJ472	C 4.7KOHM, J,1/4W	1	
R7710	ERDS2TJ103	C 10KOHM, J,1/4W	1	
R7711	ERDS2TJ472	C 4.7KOHM, J,1/4W	1	
R7751	ERJ6ENF1001	M 1KOHM, 1/10W	1	
R7752	ERJ6ENF3091	M3.09KOHM, 1/10W	1	
R7753	ERJ6GEYJ102	M 1KOHM,J,1/10W	1	
R7953	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7955	ERJ6GEY0R00	M 0 OHM, 1/10W	1	
R7960	K5G2523A0003	FUSE	1	
RL7001,02	K6B1ADA00010	RELAY	2	⚠
RM1001	PNA4701M05TV	REMOCO RECEIVER	1	
RTL	ETXMM565EBB	POWER UNIT	1	PAVCCZ ⚠
RTL	RD-SD008P	SD MODULE	1	PAVCCZ ⚠
RTL	TNPA3487AC	CIRCUIT BOARD AP	1	PAVCCZ ⚠
RTL	TNPA3489AB	CIRCUIT BOARD G	1	⚠
RTL	TNPA3490AD	CIRCUIT BOARD V	1	PAVCCZ ⚠
RTL	TNPA3491AA	CIRCUIT BOARD GP	1	PAVCCZ ⚠
RTL	TNPA3492AB	CIRCUIT BOARD K	1	⚠

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
RTL	TNPA3615AA	CIRCUIT BOARD GS	1	⚠
RTL	TXN/H10LMM	CIRCUIT BOARD H	1	PAVCCZ ⚠
RTL	TXNDG10LMM	CIRCUIT BOARD DG	1	TX-32LX500F PAVCCZ ⚠
RTL	TXNDG10LNM	CIRCUIT BOARD DG	1	TX-32LX500P PAVCCZ ⚠
RTL	TXNDG10LQM	CIRCUIT BOARD DG	1	TX-26LX500F PAVCCZ ⚠
RTL	TXNDG10LRM	CIRCUIT BOARD DG	1	TX-26LX500P PAVCCZ ⚠
RTL	TXNDV10LLM	CIRCUIT BOARD DV	1	PAVCCZ ⚠
SN1001	B3L000000020	IC	1	
SW001	ESB92S11B	SWITCH	1	⚠
SW3802-06	EVQPB105K	SWITCH	5	
T7101	ETS25AD1N6AG	SWITCHING TRANS	1	⚠
TU3201	ENG37A12GF	TUNER	1	PAVCCZ ⚠
V1	K1KA10BA0062	10P CONNECTOR	1	
X1101	H0J600400006	CRYSTAL	1	
X2101	H0J184500027	CRYSTAL	1	
X2102	EFCS6504BF	CERAMIC FILTER	1	
X2103	EFCS7004BF	CERAMIC FILTER	1	
X4001	H0J202500016	CRYSTAL	1	
X4002	H0J270500087	CRYSTAL	1	
ZA2101-03	TESA169	SHIELD CLIP	3	
ZA2105,06	TESA169	SHIELD CLIP	2	
ZA2108,09	TESA169	SHIELD CLIP	2	
ZA3201-03	K9ZZ00000424	CONNECTOR	3	
ZA4005-16	TESA169	SHIELD CLIP	12	
ZA4018-20	TESA169	SHIELD CLIP	3	
ZA5001	K4CD01000011	TERMINAL	1	
ZA5002,03	TESA169	SHIELD CLIP	2	
ZA5005	K4CD01000011	TERMINAL	1	
ZA7002-05	K9ZZ00000424	CONNECTOR	4	

15. Schematic Diagram for printing with A4 size

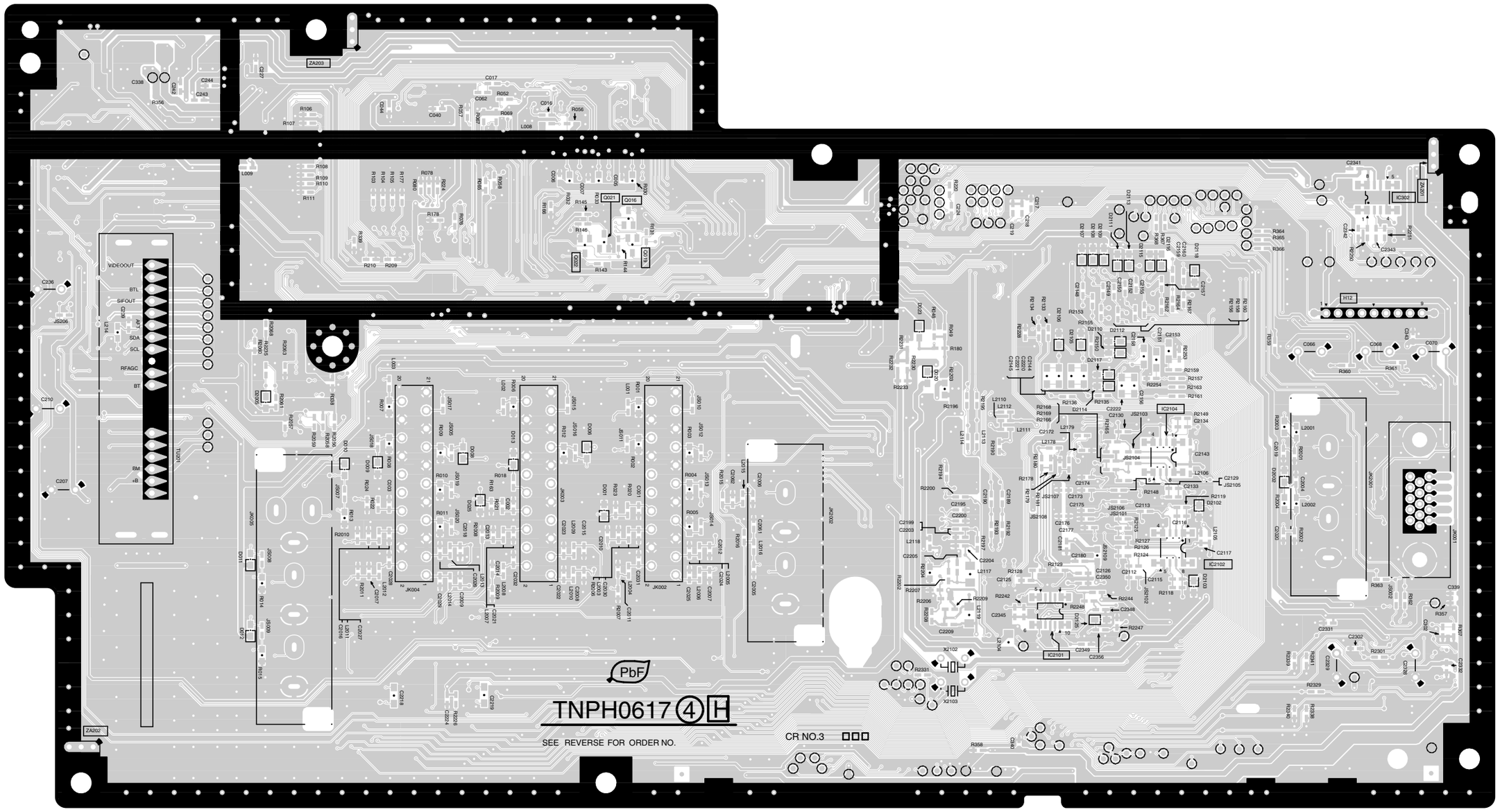
H-BOARD (COMPONENT SIDE)
TXN/H10LLM (TX-26/32LXD500)
TXN/H10LMM (TX-26/32LX500F/P)



TX-26/32LXD500 H-BOARD TXN/H10LLM
TX-26/32LX500F/P H-BOARD TXN/H10LMM

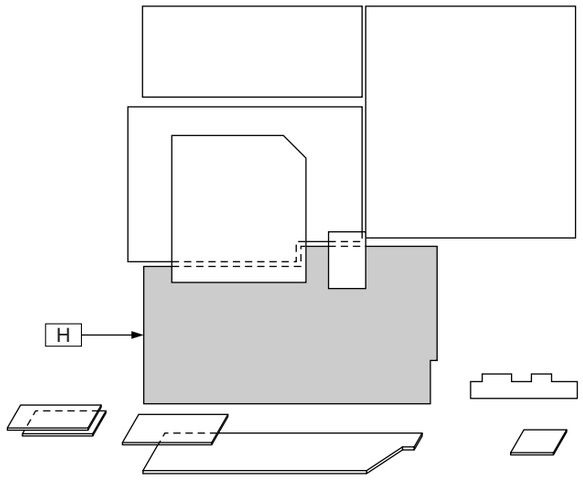
TX-26/32LXD500 H-BOARD TXN/H10LLM
TX-26/32LX500F/P H-BOARD TXN/H10LMM

H-BOARD (FOIL SIDE)
TNH/H10LLM (TX-26/32LXD500)
TNH/H10LMM (TX-26/32LX500F/P)



TX-26/32LXD500 H-BOARD TNN/H10LLM
TX-26/32LX500F/P H-BOARD TNN/H10LMM

TX-26/32LXD500 H-BOARD TNN/H10LLM
TX-26/32LX500F/P H-BOARD TNN/H10LMM



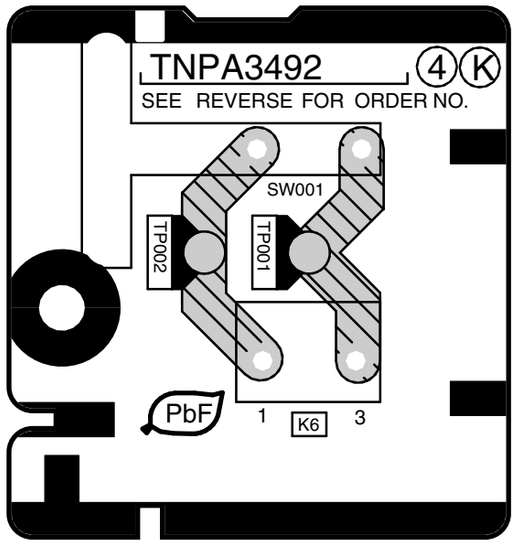
Parts Location

H-BOARD (FOIL SIDE)			
IC		**TRANSISTOR**	
IC2101	F-2	Q3016	D-4
IC2102	G-2	Q3019	D-4
IC2104	G-3	Q3021	D-4
IC3302	H-4	Q3022	D-4

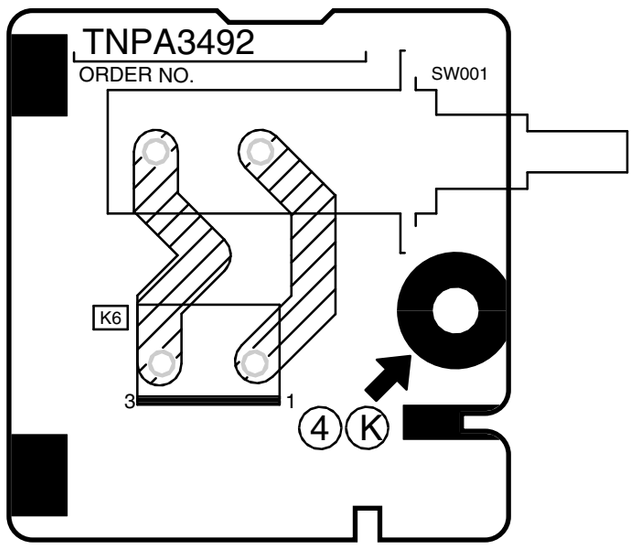
Parts Location

H-BOARD (COMPONENT SIDE)					
IC		**TRANSISTOR**		**TRANSISTOR**	
IC2103	D-4	Q2001	E-2	Q3002	E-4
IC2105	C-3	Q2002	E-2	Q3003	F-4
IC2106	C-3	Q2003	G-1	Q3004	E-4
IC2107	C-3	Q2004	G-2	Q3005	E-4
IC2108	D-3	Q2005	E-1	Q3006	E-4
IC2111	F-1	Q2006	F-2	Q3008	D-4
IC2112	F-1	Q2007	F-2	Q3009	D-4
IC2302	B-2	Q2008	F-2	Q3010	H-4
IC2303	A-2	Q2009	E-1	Q3011	E-4
IC3001	F-5	Q2010	E-2	Q3012	D-4
IC3002	F-5	Q2011	G-3	Q3013	D-4
IC3004	F-4	Q2012	G-3	Q3014	E-4
IC3005	G-5	Q2014	G-4	Q3015	E-4
IC3006	H-4	Q2016	G-4	Q3017	E-4
IC3301	B-1	Q2017	G-3	Q3018	D-4
		Q2102	C-2	Q3020	F-4
		Q2103	C-2	Q3023	G-5
		Q2104	C-3	Q3201	H-4
		Q2105	C-3	Q3202	H-4
		Q2106	D-2	Q3203	H-3
		Q2107	D-2	Q3204	G-3
		Q2108	D-2	Q3331	A-3
		Q2109	C-1	Q3332	B-3
		Q2112	B-2	Q3333	B-3
		Q2113	C-2		
		Q2114	C-2	**TP**	
		Q2115	C-2		
		Q2116	G-1	TP001	B-4
		Q2117	F-1	TP135	F-1
		Q2118	B-2		
		Q3001	F-4		

K-BOARD (FOIL SIDE)
TNPA3492AB



K-BOARD (COMPONENT SIDE)
TNPA3492AB

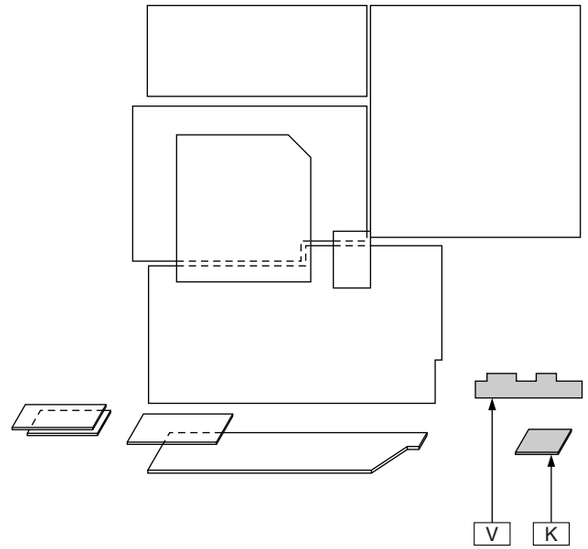


Parts Location

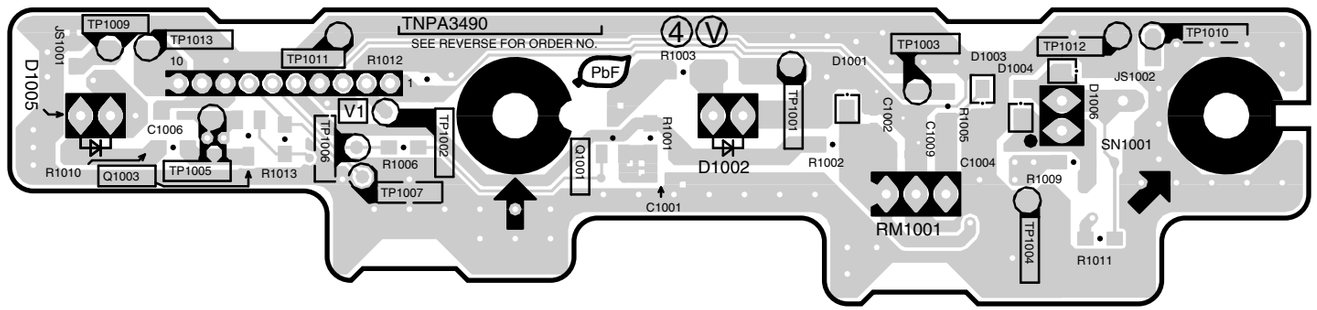
K-BOARD			
TP			
TP001	B-5		
TP002	A-4		

Parts Location

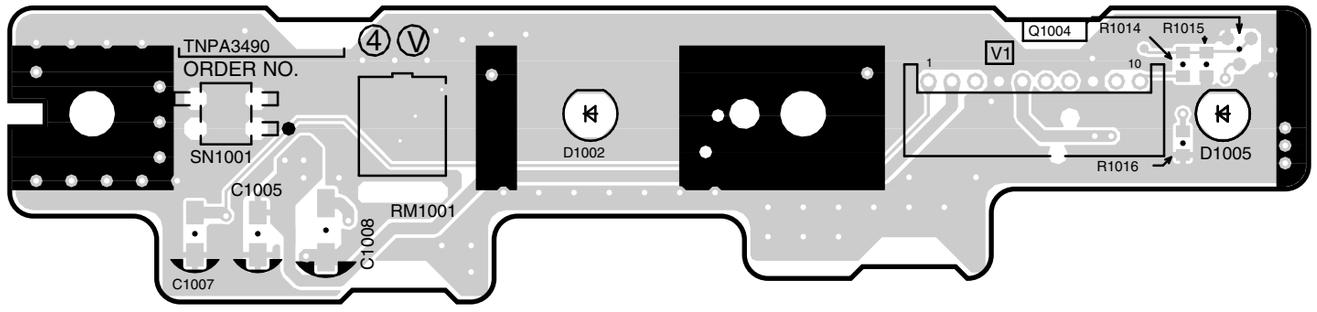
V-BOARD			
TRANSISTOR		**TP**	
Q1001	F-4	TP1001	G-4
Q1003	D-4	TP1002	E-4
		TP1003	G-4
		TP1004	H-4
		TP1005	E-4
		TP1006	E-4
		TP1007	E-4
		TP1009	D-4
		TP1010	H-4
		TP1011	E-4
		TP1012	H-4
		TP1013	D-4



V-BOARD (FOIL SIDE)
TNPA3490AC (TX-26/32LXD500)
TNPA3490AD (TX-26/32LX500F/P)



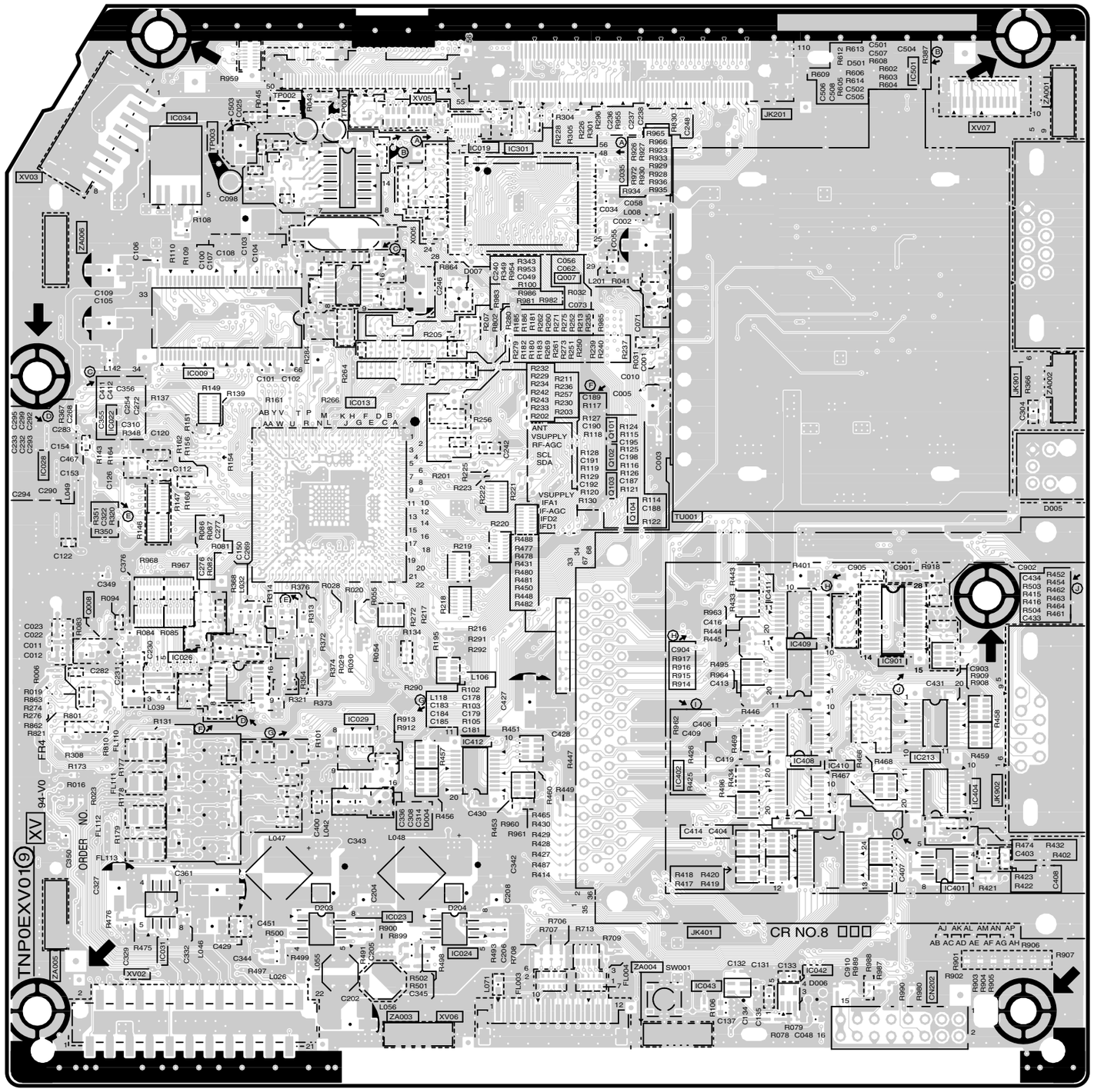
V-BOARD (COMPONENT SIDE)
TNPA3490AC (TX-26/32LXD500)
TNPA3490AD (TX-26/32LX500F/P)

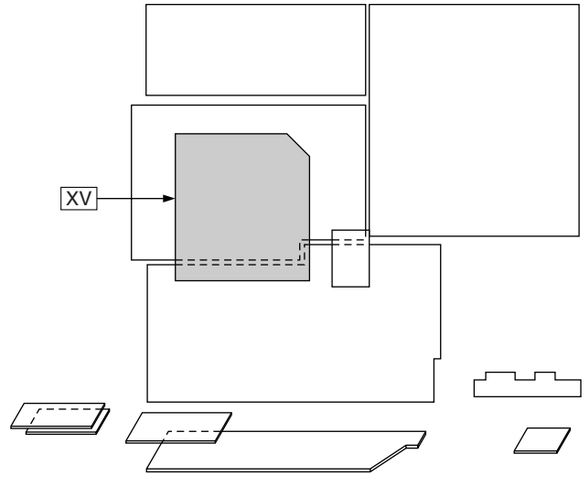


TX-26/32LXD500
TX-26/32LX500F/P K-BOARD TNPA3492AB
TX-26/32LXD500 V-BOARD TNPA3490AC
TX-26/32LX500F/P V-BOARD TNPA3490AD

TX-26/32LXD500
TX-26/32LX500F/P K-BOARD TNPA3492AB
TX-26/32LXD500 V-BOARD TNPA3490AC
TX-26/32LX500F/P V-BOARD TNPA3490AD

XV-BOARD (COMPONENT SIDE)
TNP0EXV01AD



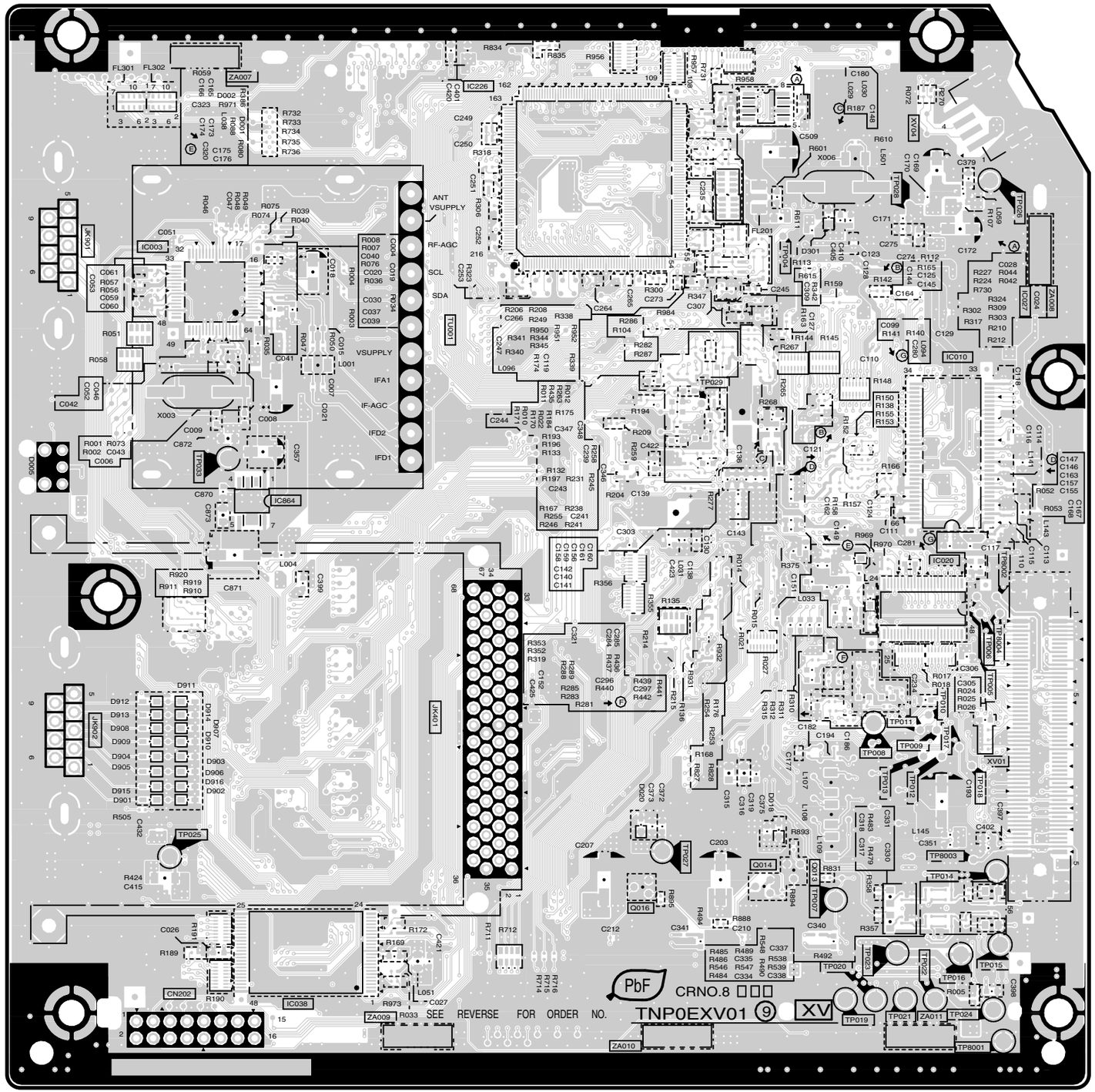


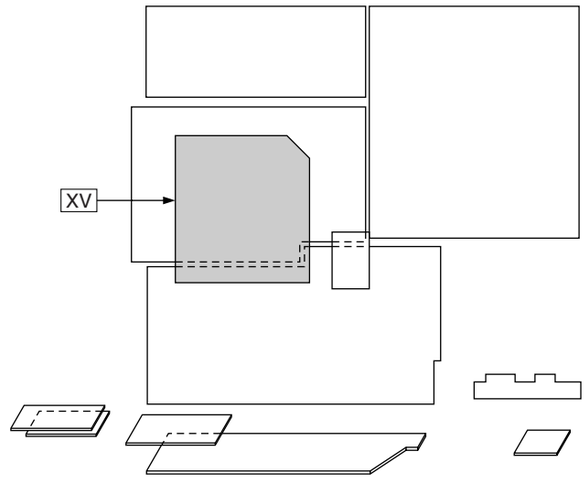
Parts Location

XV-BOARD (COMPONENT SIDE)			
IC		**TRANSISTOR**	
IC8009	B-4	Q8007	C-5
IC8013	C-4	Q8008	A-3
IC8019	C-5	Q8101	D-4
IC8022	A-4	Q8102	D-4
IC8023	C-2	Q8103	D-4
IC8024	C-2	Q8104	D-4
IC8026	B-3		
IC8028	A-4	TP001	B-6
IC8029	C-3	TP002	B-6
IC8031	B-2	TP003	B-5
IC8034	B-5		
IC8042	E-1		
IC8043	D-1		
IC8213	E-2		
IC8301	C-5		
IC8401	E-2		
IC8402	D-2		
IC8404	E-2		
IC8408	E-2		
IC8409	E-3		
IC8410	E-2		
IC8411	D-3		
IC8412	C-3		
IC8501	E-6		
IC8901	E-3		

TX-26/32LXD500 XV-BOARD TNP0EXV01AD

XV-BOARD (FOIL SIDE)
TNP0EXV01AD





Parts Location

XV-BOARD (FOIL SIDE)					
IC		**TRANSISTOR**		**TRANSISTOR**	
IC8003	B-5	Q8013	E-2	TP018	E-2
IC8010	E-4	Q8014	D-2	TP019	E-1
IC8020	E-3	Q8016	D-2	TP020	E-1
IC8027	F-5			TP021	E-1
IC8038	B-1	TP004	E-4	TP022	E-1
IC8226	C-6	TP005	E-2	TP023	E-1
IC8864	B-4	TP006	E-2	TP024	E-1
		TP007	E-2	TP025	B-2
		TP008	E-2	TP026	F-5
		TP009	E-2	TP027	D-2
		TP010	E-3	TP028	E-5
		TP011	E-2	TP029	D-4
		TP012	E-2	TP033	B-4
		TP013	E-2	TP8001	E-1
		TP014	E-2	TP8002	E-2
		TP015	F-2	TP8003	E-2
		TP016	E-1	TP8004	F-3
		TP017	E-2		

TX-26/32LXD500 XV-BOARD TNP0EXV01AD

AP-BOARD (1/2)
TNAP3487AA(TX-26/32LXD500)
TNAP3487AC(TX-26/32LX500F/P)

K-BOARD TNAP3492AA

COLD

LIVE CIRCUIT
HOT

IC7101
C5HABZZ00165
POWER CONTROL

IC7103
C0DAAMA00003
ERROR DET

IC7301
C5HAAKG00002
SUUND_16V/SUB_5V

IC7401
C5HAAKG00002
SUB_9V/MAIN_3.3V

TO AC CORD

TX-26/32LXD500 TX-26/32LX500F/P
AP-Board (1 of 2) Schematic Diagram

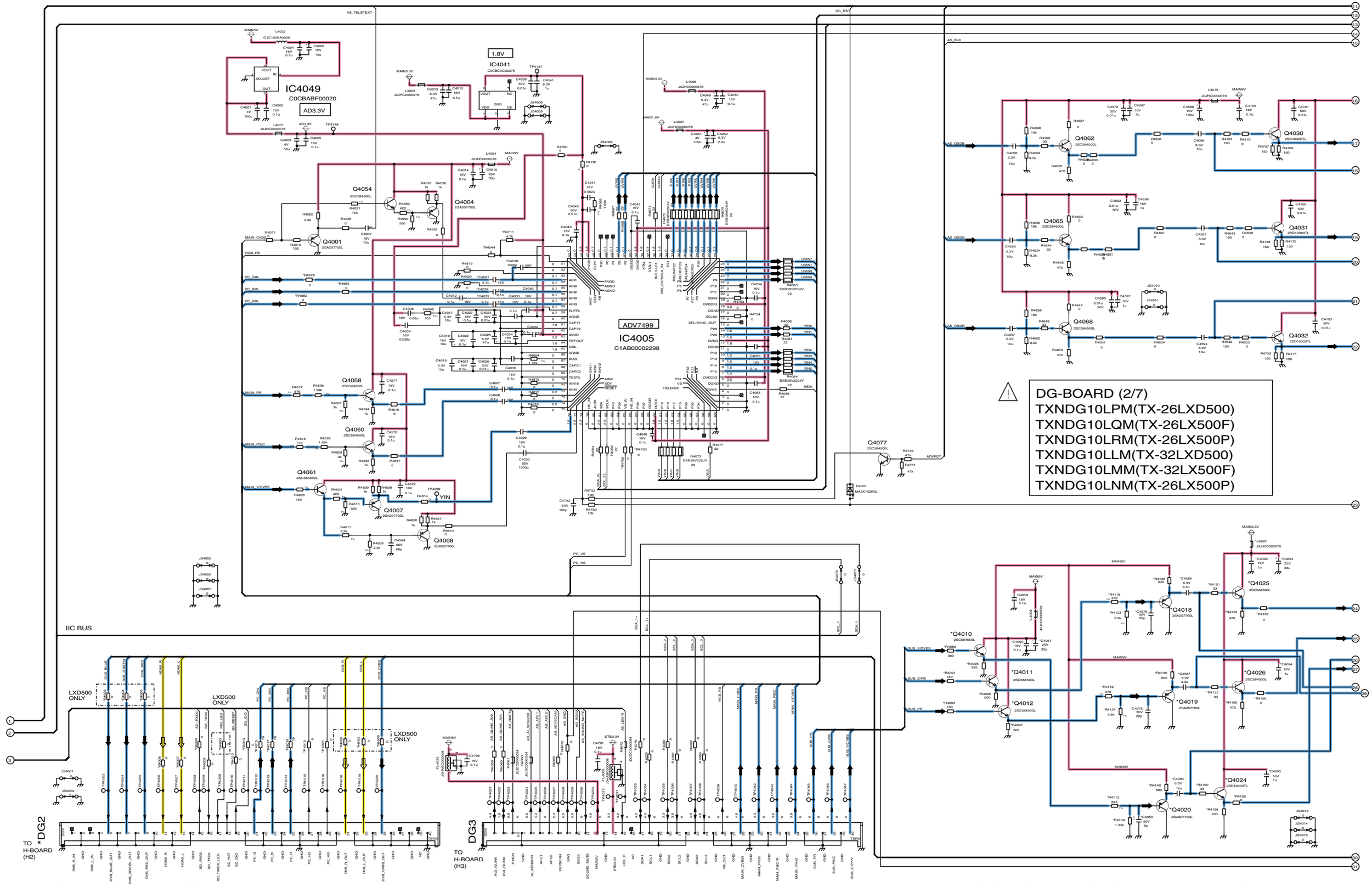
TX-26/32LXD500 TX-26/32LX500F/P AP-Board (1 of 2) Schematic Diagram

*IC7751
C0DAAZG00014
PC_5V
PC_5V OVP
*Q7751
UNR221400L
PC_5V_ON
Q7210
2SA2070O0L
SHORT SOS
Q7211
2SD0602ASL
SHORT SOS
Q7601
2SD0602ASL
BT_30V
DC-DC ON/OFF CONTROL
Q7208
2SC5845O0L
Q7212
2SC5845O0L
DC-DC ON/OFF CONTROL
Q7214
2SD0601ASL
DC-DC ON/OFF CONTROL
MAIN_5V
Q7502
B1DHDD000033
Q7501
UNR221400L
MAIN_ACT
Q7505
UNR221400L
MAIN_ACT
MAIN_9V
Q7503
B1DHDD000033
Q7504
UNR221400L
MAIN_ACT
MAIN_ACT
Q7506
UNR221400L
IC7701
C0DAAZH00020
PANEL_Vcc
PANEL_Vcc OVP
Q7701
UNR221T00L
PANEL5V_ON
Q7702
2SC5845O0L
PANEL5V_ON
LXD500 ONLY
*Q7851
2SD0602A0L
A_9V
*IC7851
AN1431M-E1
ERROR DET
TO
H-BOARD
(H1)
TO
DG-BOARD
(DG5)
TO
DG-BOARD
(DG4)
AP-BOARD (2/2)
TNAP3487AA(TX-26/32LXD500)
TNAP3487AC(TX-26/32LX500F/P)
TX-26/32LXD500 TX-26/32LX500F/P AP-Board (2 of 2) Schematic Diagram
TX-26/32LXD500 TX-26/32LX500F/P AP-Board (2 of 2) Schematic Diagram
10
11
12
13
14
15
16
17
18

DG-BOARD (1/7)
TXNDG10LPM(TX-26LXD500)
TXNDG10LQM(TX-26LX500F)
TXNDG10LRM(TX-26LX500P)
TXNDG10LLM(TX-32LXD500)
TXNDG10LMM(TX-32LX500F)
TXNDG10LNM(TX-26LX500P)

TX-26/32LXD500 TX-26/32LX500F/P
DG-Board (1 of 7) Schematic Diagram

TX-26/32LXD500 TX-26/32LX500F/P DG-Board (1 of 7) Schematic Diagram



TX-26/32LXD500 TX-26/32LX500F/P DG-Board (2 of 7) Schematic Diagram

TX-26/32LXD500 TX-26/32LX500F/P DG-Board (2 of 7) Schematic Diagram

DG-BOARD (3/7)
TXNDG10LPM(TX-26LXD500)
TXNDG10LQM(TX-26LX500F)
TXNDG10LRM(TX-26LX500P)
TXNDG10LLM(TX-32LXD500)
TXNDG10LMM(TX-32LX500F)
TXNDG10LNM(TX-26LX500P)

TO DV-BOARD (DV15)

IC4014
C0JBAZ002186
BUFFER

OSD
RGB_AD
8bit A/D
FORMAT CONV.
IC4012
C1AB00001834

IC4008
C0CBCBD00008
AD3.3V

*IC4009
C0CBCAD00012
AD2.5V

*IC4013
C1AB00002202
GC3FS-s

*IC4011
C0CBCAC00282
PLL2.5V

*IC4002
C0FBBK000047
Audio DAC

*IC4001
C0ABBB000289
Audio AMP

*Q4037
UNR221100L

*Q4038
2SC584500L

*Q4039
2SC584500L

*Q4040
2SA2070OL

*Q4041
2SC584500L

*Q4042
2SC584500L

*Q4043
2SC584500L

*Q4044
2SC584500L

TX-26/32LXD500 TX-26/32LX500F/P DG-Board (3 of 7) Schematic Diagram

TX-26/32LXD500 TX-26/32LX500F/P DG-Board (3 of 7) Schematic Diagram

PORT-D(OSD INPUT)

PORT-C(PEAKS)

LX500F/P ONLY

PORT-A(ADV7403)

PORT-E(RGBOUT)

PORT-F(OSD-OUT)

DAC

GC4PRO-PLL

PORT-B(FS&HDMI)

DDR

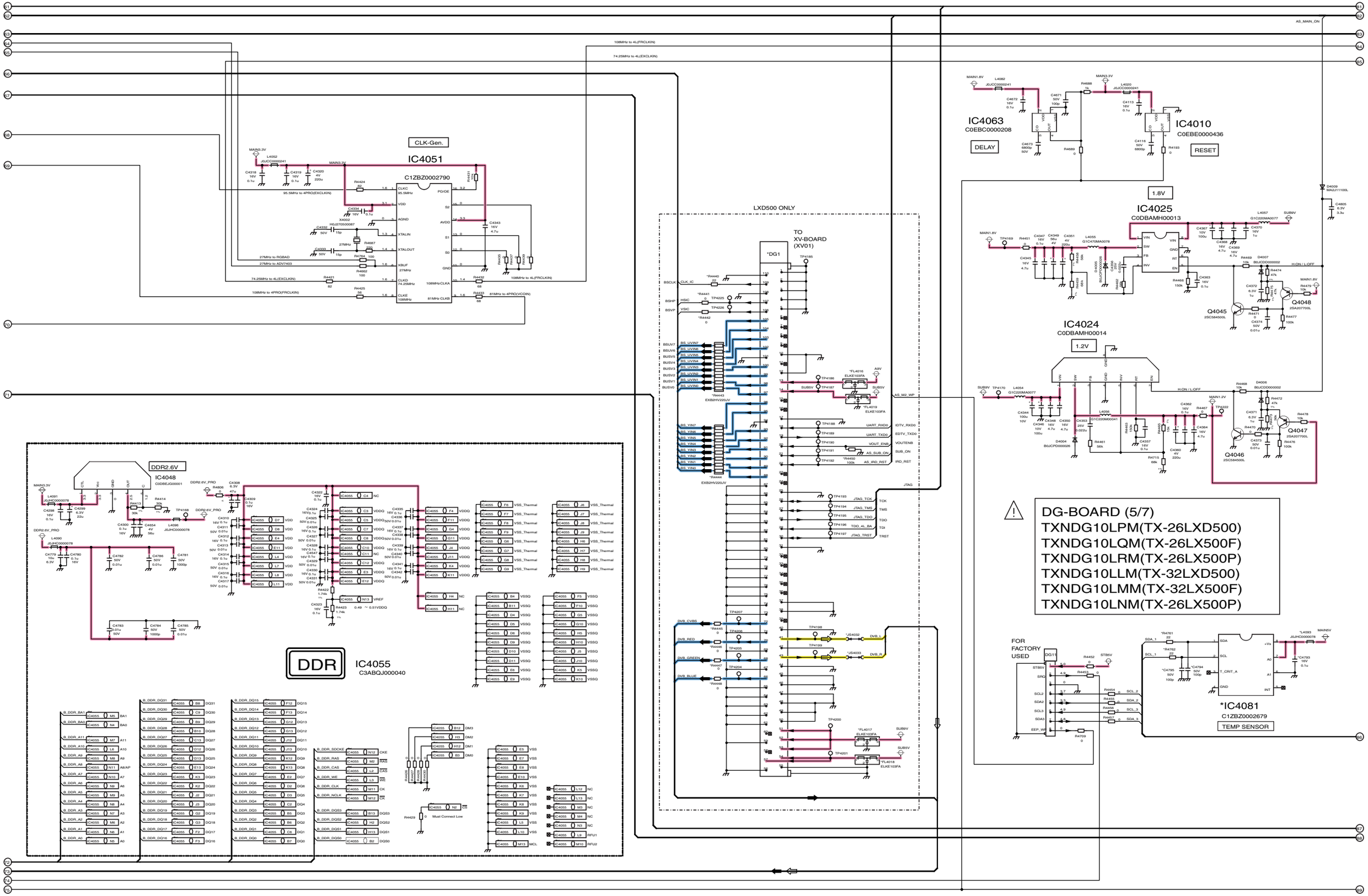
GC4PRO

IC4054
C1AB00002234

IC4044
C0CBCAC00136

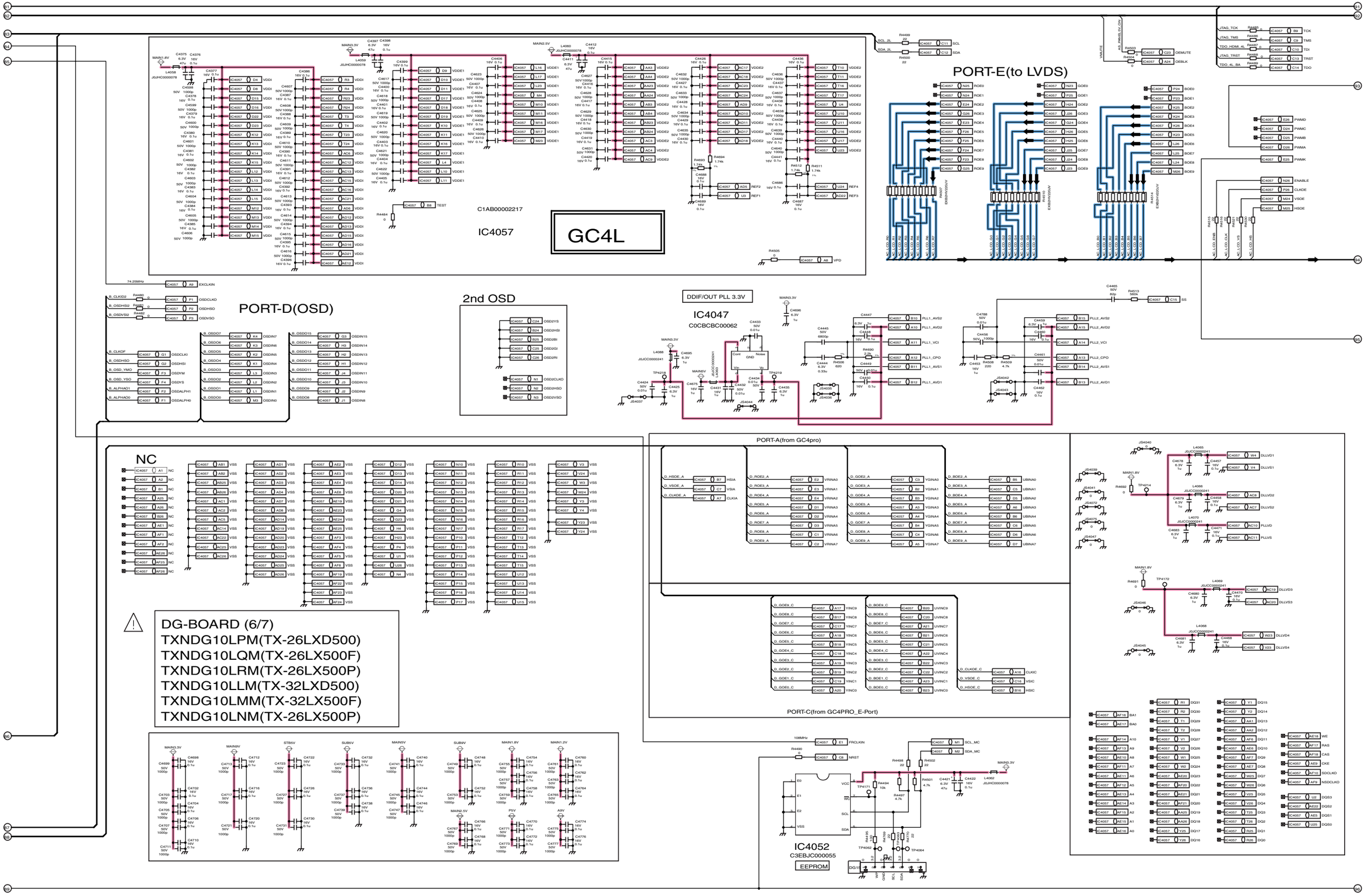
DG-BOARD (4/7)
TXNDG10LPM(TX-26LXD500)
TXNDG10LQM(TX-26LX500F)
TXNDG10LRM(TX-26LX500P)
TXNDG10LLM(TX-32LXD500)
TXNDG10LMM(TX-32LX500F)
TXNDG10LNM(TX-26LX500P)

TX-26/32LXD500 TX-26/32LX500F/P DG-Board (4 of 7) Schematic Diagram



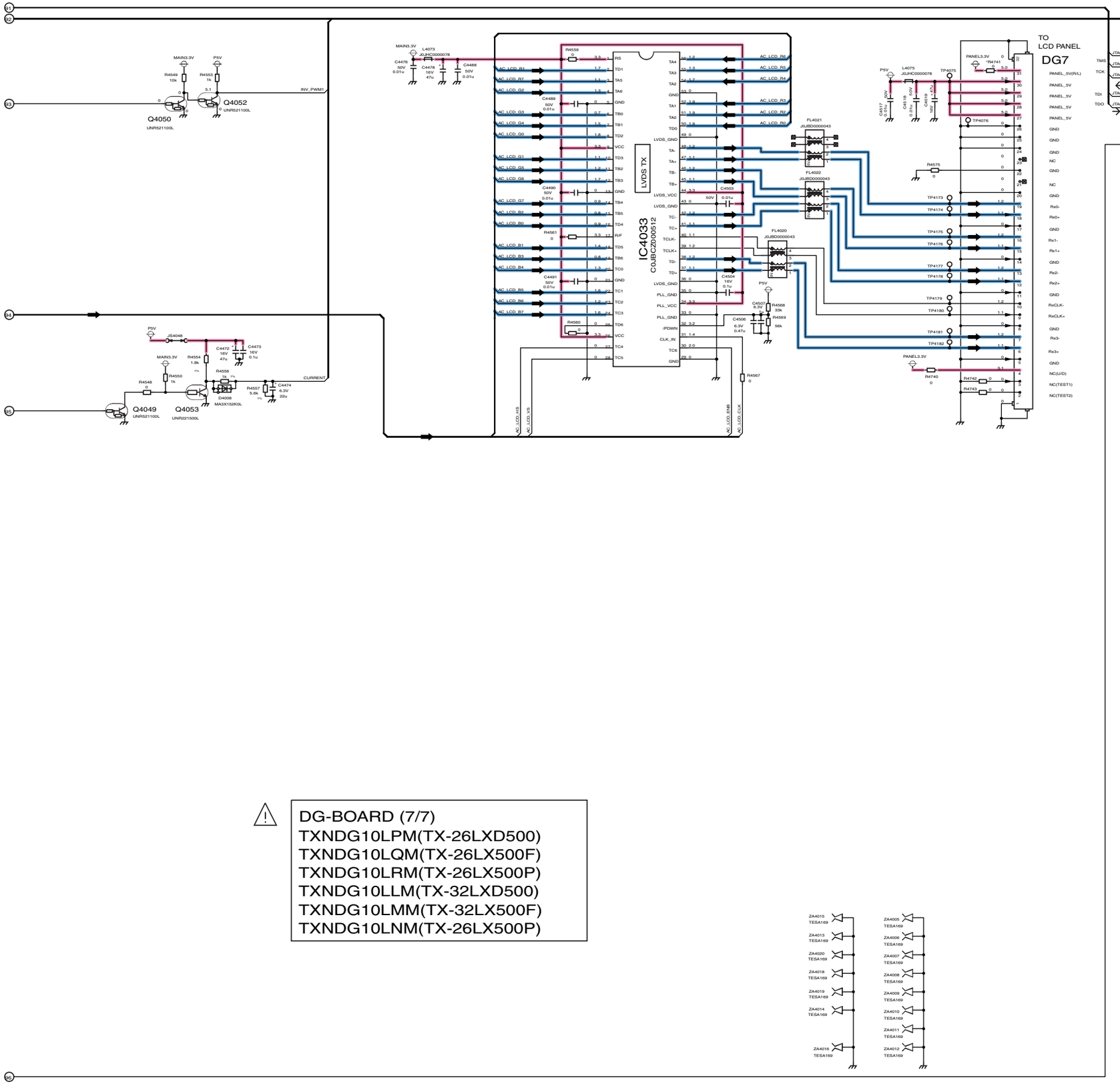
TX-26/32LXD500 TX-26/32LX500F/P DG-Board (5 of 7) Schematic Diagram

TX-26/32LXD500 TX-26/32LX500F/P DG-Board (5 of 7) Schematic Diagram



TX-26/32LXD500 TX-26/32LX500F/P DG-Board (6 of 7) Schematic Diagram

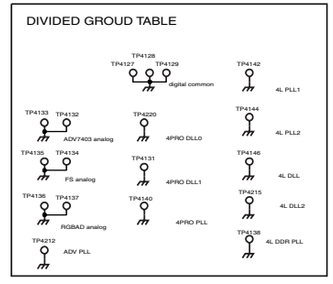
TX-26/32LXD500 TX-26/32LX500F/P DG-Board (6 of 7) Schematic Diagram



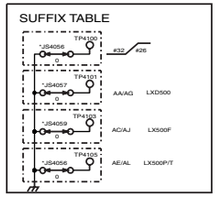
⚠

DG-BOARD (7/7)
TXNDG10LPM(TX-26LXD500)
TXNDG10LQM(TX-26LX500F)
TXNDG10LRM(TX-26LX500P)
TXNDG10LLM(TX-32LXD500)
TXNDG10LMM(TX-32LX500F)
TXNDG10LNM(TX-26LX500P)

DIVIDED GROUD TABLE



SUFFIX TABLE



DV-BOARD TXNDV10LLM

IC5003
MN864721
HDMI I/F

IC5015
C0CBCAD00016
AVR+1.5V

*IC5017
C3EBFC000037
DDC EEPROM

*Q5001
B1MBACA00008

*Q5002
2SD0601A0L
FOR DDC RESET

*Q5003
2SD0601A0L
for Audio-MUTE and 5Vdet
Hi : MUTE
Low ; Detect HPD5V

Q5004
2SC5845001

JAE
K1FA119D0001
JK5001

TO
DG-BOARD
(DG10)

SUFFIX JW

TX-26/32LXD500 TX-26/32LX500F/P
DV-Board Schematic Diagram

TX-26/32LXD500 TX-26/32LX500F/P
DV-Board Schematic Diagram

G-BOARD TNPA3489AB

JK3801
K4BK23B00004

TO
V-BOARD
(V1)

TO
H-BOARD
(H4)

TO
H-BOARD
(H5)

IC2500
C1BB00000998
SQ L

IC2501
C1BB00000998
WF L

IC2502
C1BB00000998
SQ R

IC2503
C1BB00000998
WF R

TO
SPEAKER
(L CH)

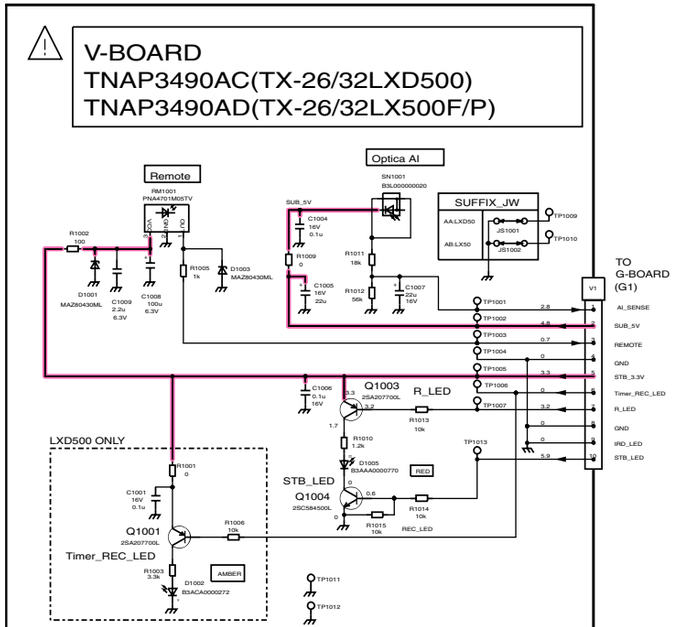
TO
SPEAKER
(R CH)

SUFFIX JW

TX-26/32LXD500 TX-26/32LX500F/P G-Board Schematic Diagram

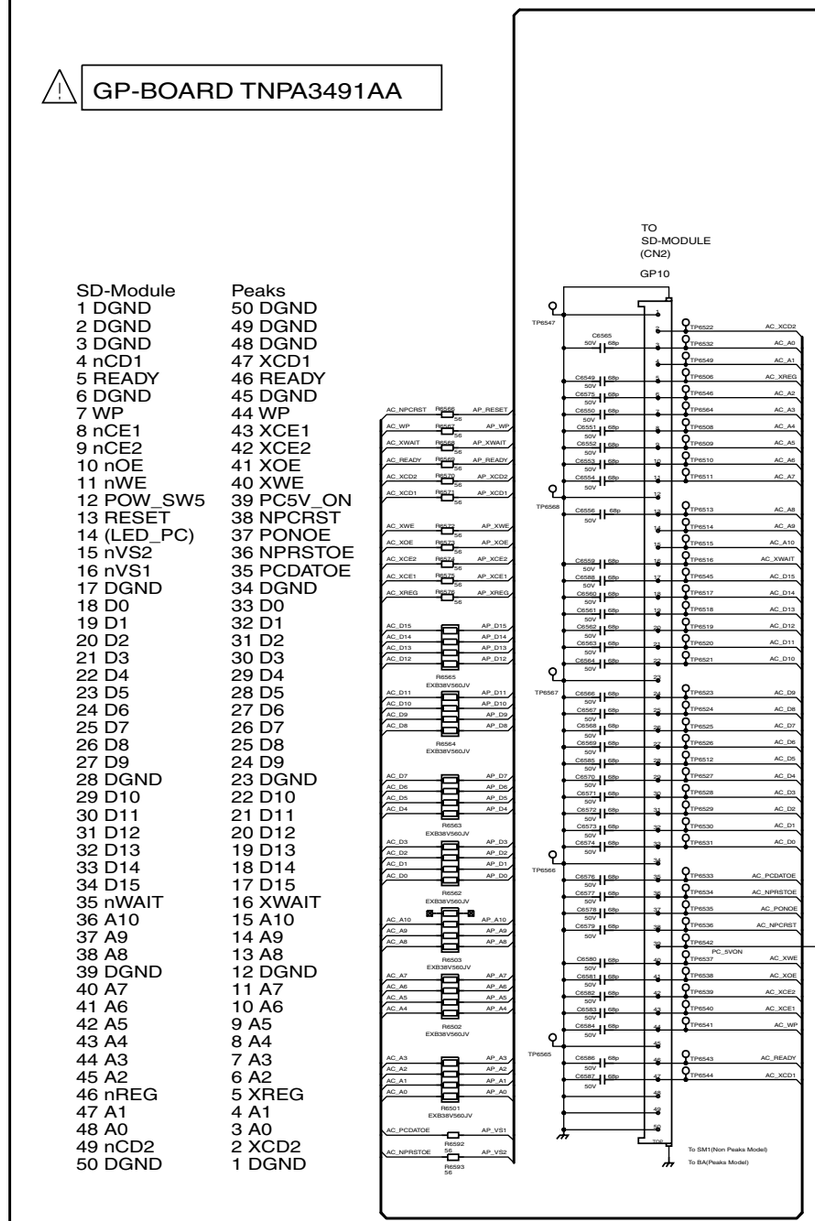
TX-26/32LXD500 TX-26/32LX500F/P G-Board Schematic Diagram

V-BOARD
TNAP3490AC(TX-26/32LXD500)
TNAP3490AD(TX-26/32LX500F/P)



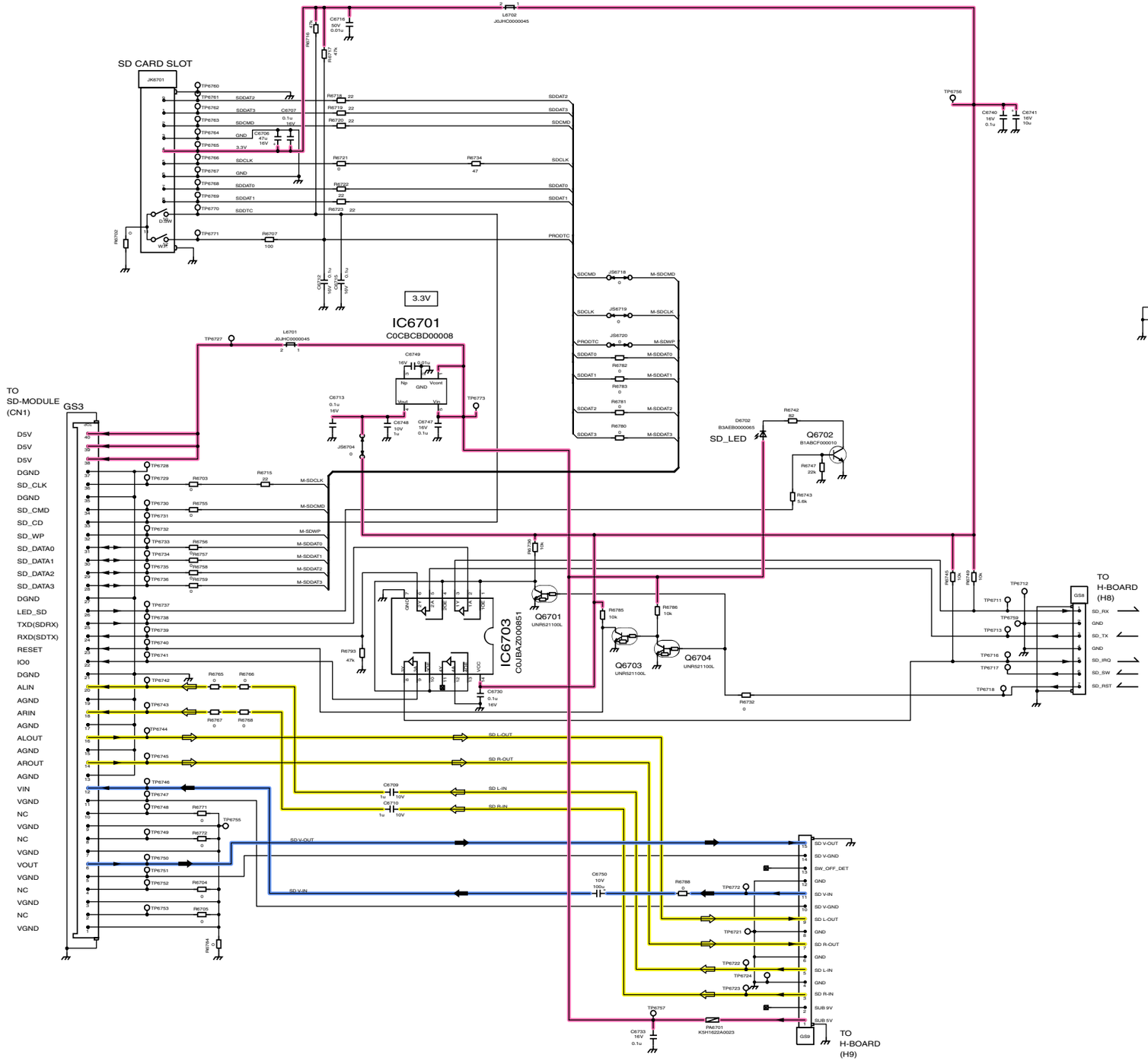
GP-BOARD TNPA3491AA

SD-Module	Peaks
1 DGND	50 DGND
2 DGND	49 DGND
3 DGND	48 DGND
4 nCD1	47 XCD1
5 READY	46 READY
6 DGND	45 DGND
7 WP	44 WP
8 nCE1	43 XCE1
9 nCE2	42 XCE2
10 nOE	41 XOE
11 nWE	40 XWE
12 POW_SW5	39 PC5V_ON
13 RESET	38 NPCRST
14 (LED_PC)	37 PONOE
15 nVS2	36 NPRSTOE
16 nVS1	35 PCDATOE
17 DGND	34 DGND
18 D0	33 D0
19 D1	32 D1
20 D2	31 D2
21 D3	30 D3
22 D4	29 D4
23 D5	28 D5
24 D6	27 D6
25 D7	26 D7
26 D8	25 D8
27 D9	24 D9
28 DGND	23 DGND
29 D10	22 D10
30 D11	21 D11
31 D12	20 D12
32 D13	19 D13
33 D14	18 D14
34 D15	17 D15
35 nWAIT	16 XWAIT
36 A10	15 A10
37 A9	14 A9
38 A8	13 A8
39 DGND	12 DGND
40 A7	11 A7
41 A6	10 A6
42 A5	9 A5
43 A4	8 A4
44 A3	7 A3
45 A2	6 A2
46 nREG	5 XREG
47 A1	4 A1
48 A0	3 A0
49 nCD2	2 XCD2
50 DGND	1 DGND



TX-26/32LXD500 TX-26/32LX500F/P GP and V-Board Schematic Diagram

GS-BOARD TNPA3615AA



TX-26/32LXD500 TX-26/32LX500F/P GS-Board Schematic Diagram

TX-26/32LXD500 TX-26/32LX500F/P GS-Board Schematic Diagram

H-BOARD (1/4)

TXN/H10LLM(TX-26/32LXD500)
TXN/H10LMM(TX-26/32LX500F/P)

JK2001
K2HA20AA0038

JK3001
PC IN

JK3002
K1FB121A0006
AV1

JK3003
K1FB121A0006
AV2

JK3004
K1FB121A0006
AV4

JK3005
K2HA307A0008
AV4C

JK2002
K2HA204A0038
AUDIO OUT

*IC3301
C0JBAZ002205

ADJUSTMENT CONECTOR

SW Q3006 B1ABCF000138
SW Q3005 B1ABCF000138
IIC SW Q3001 B1ABCF000138
AMP Q3002 B1ABCF000138
AMP Q3004 B1ABCF000138
AMP Q3003 B1ABCF000138
MUTE Q2003 B1ABCF000138
MUTE Q2004 B1ABCF000138
MUTE Q2006 B1ABCF000138
MUTE Q2007 B1ABCF000138
MUTE Q2009 B1ABCF000138
MUTE Q2010 B1ABCF000138
Q2001 2SD1328OTL
Q2002 2SD1328OTL

TX-26/32LXD500 TX-26/32LX500F/P H-Board (1 of 4) Schematic Diagram

TX-26/32LXD500 TX-26/32LX500F/P H-Board (1 of 4) Schematic Diagram

H-BOARD (2/4)
TXN/H10LLM(TX-26/32LXD500)
TXN/H10LMM(TX-26/32LX500F/P)

IC2101
C1BB00000931
HP AMP

IC2103
AN77L08M-E1
MSP 8V

IC2102
C0ABBB000038
AMP

IC2104
C0ABBB000038
AMP

IC2105
AN15861A-VT
AUDIO SW

*IC2111
C1BB00000712
AV1 L
TV/DVB SEL

*IC2112
C1BB00000712
AV1 R
TV/DVB SEL

LXD500 ONLY

LX500F/P ONLY

TX-26/32LXD500 TX-26/32LX500F/P H-Board (2 of 4) Schematic Diagram

TX-26/32LXD500 TX-26/32LX500F/P H-Board (2 of 4) Schematic Diagram

H-BOARD (3/4)
TXN/H10LLM(TX-26/32LXD500)
TXN/H10LMM(TX-26/32LX500F/P)

IC2106
C1AB00002135
MSP

IC3001
C1AB00001486

IC3002
C1AB00001486

IC3004
C1AB00001487

IC3005
AN15866A-VT
VIDEO SW

IC2107
C0DBEZE00006
MSP 5V

IC2108
C0EBF0000354
DELAY

IC3006
C1AB00000441
EX. I/O

LX500F/P ONLY

LXD500 ONLY

TO
GS-BOARD
(GS11)

TX-26/32LXD500 TX-26/32LX500F/P H-Board (3 of 4) Schematic Diagram

TX-26/32LXD500 TX-26/32LX500F/P H-Board (3 of 4) Schematic Diagram

H-BOARD (4/4)
TXN/H10LLM(TX-26/32LXD500)
TXN/H10LMM(TX-26/32LX500F/P)

TO DG-BOARD (DG2)
TO AP-BOARD (AP1)
TO GP-BOARD (GP6)
TO G-BOARD (G4)
TO G-BOARD (G5)
TO GS-BOARD (GS9)
H3 TO DG-BOARD (DG3)

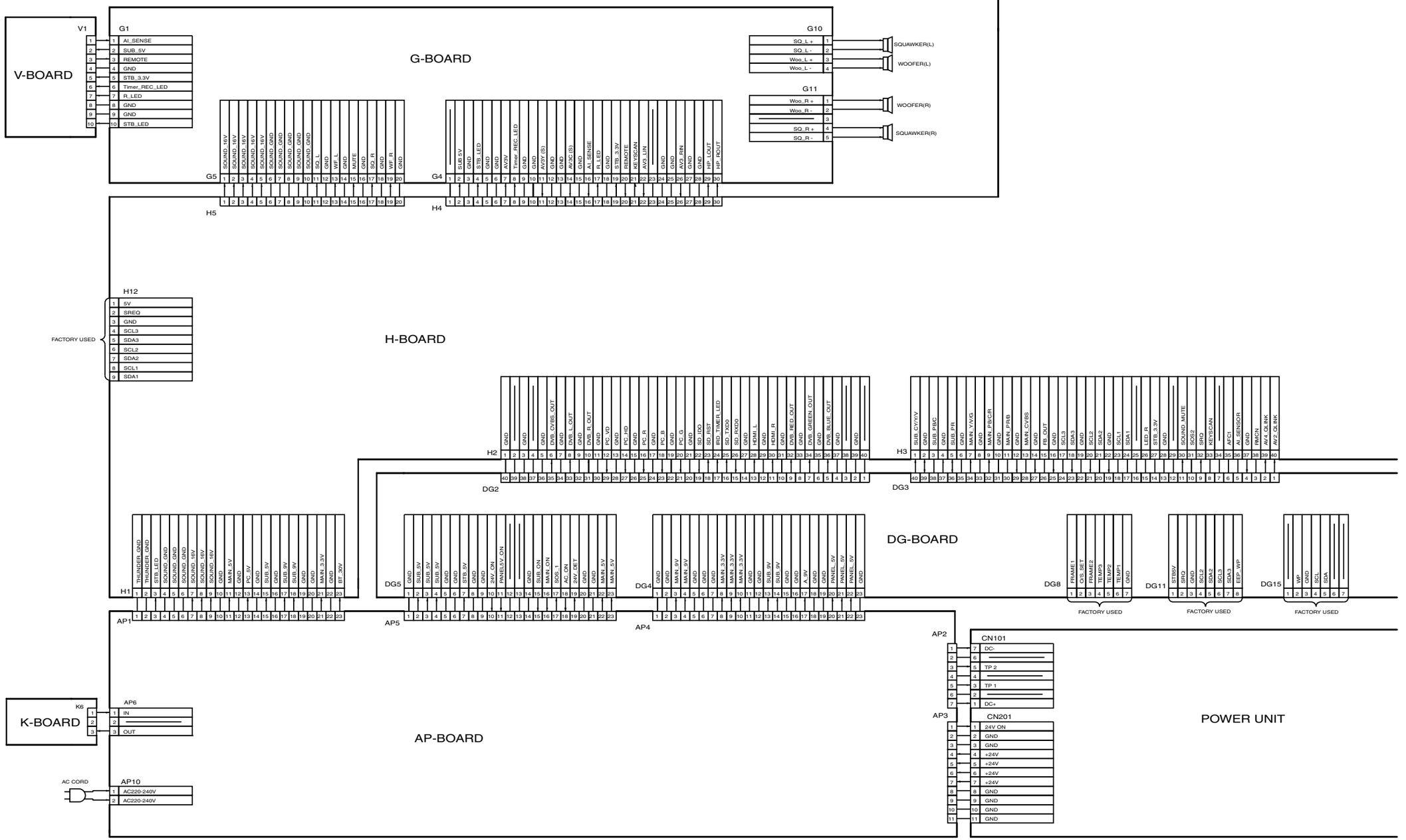
IC2302 C0ABBA000168
IC2303 C0ABBA000168
LXD500 ONLY
Q2016 B1ABCF000138 SP MUTE
Q2011 2SA2077OOL
Q2012 2SA2077OOL
Q2017 2SA2077OOL
MUTE CIRCUIT
SHIELD CLIP

AA LXD500 ONLY
AC LX500F/P ONLY

TX-26/32LXD500 TX-26/32LX500F/P H-Board (4 of 4) Schematic Diagram

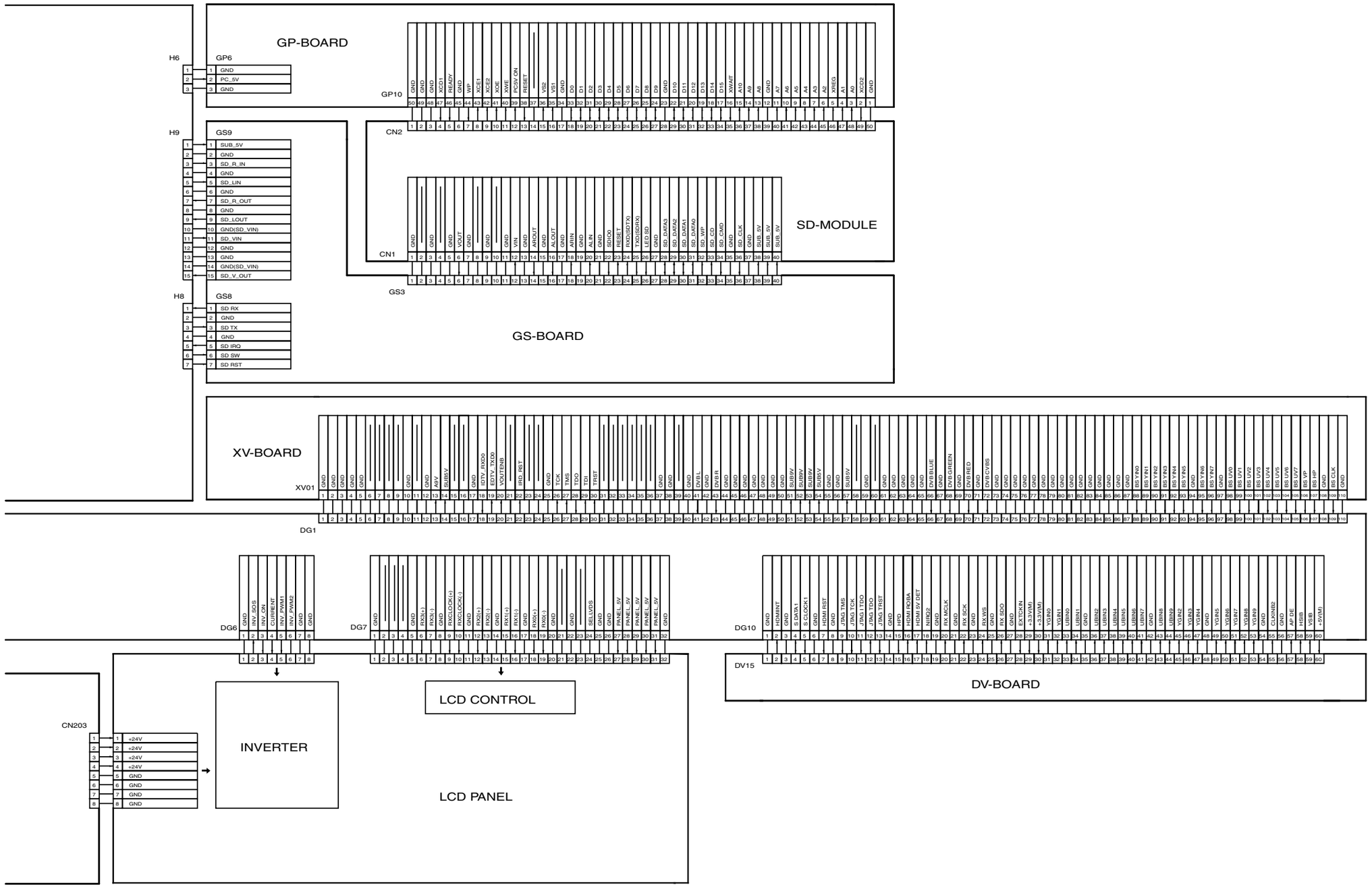
TX-26/32LXD500 TX-26/32LX500F/P H-Board (4 of 4) Schematic Diagram

28 29 30 31 32 33 34 35 36



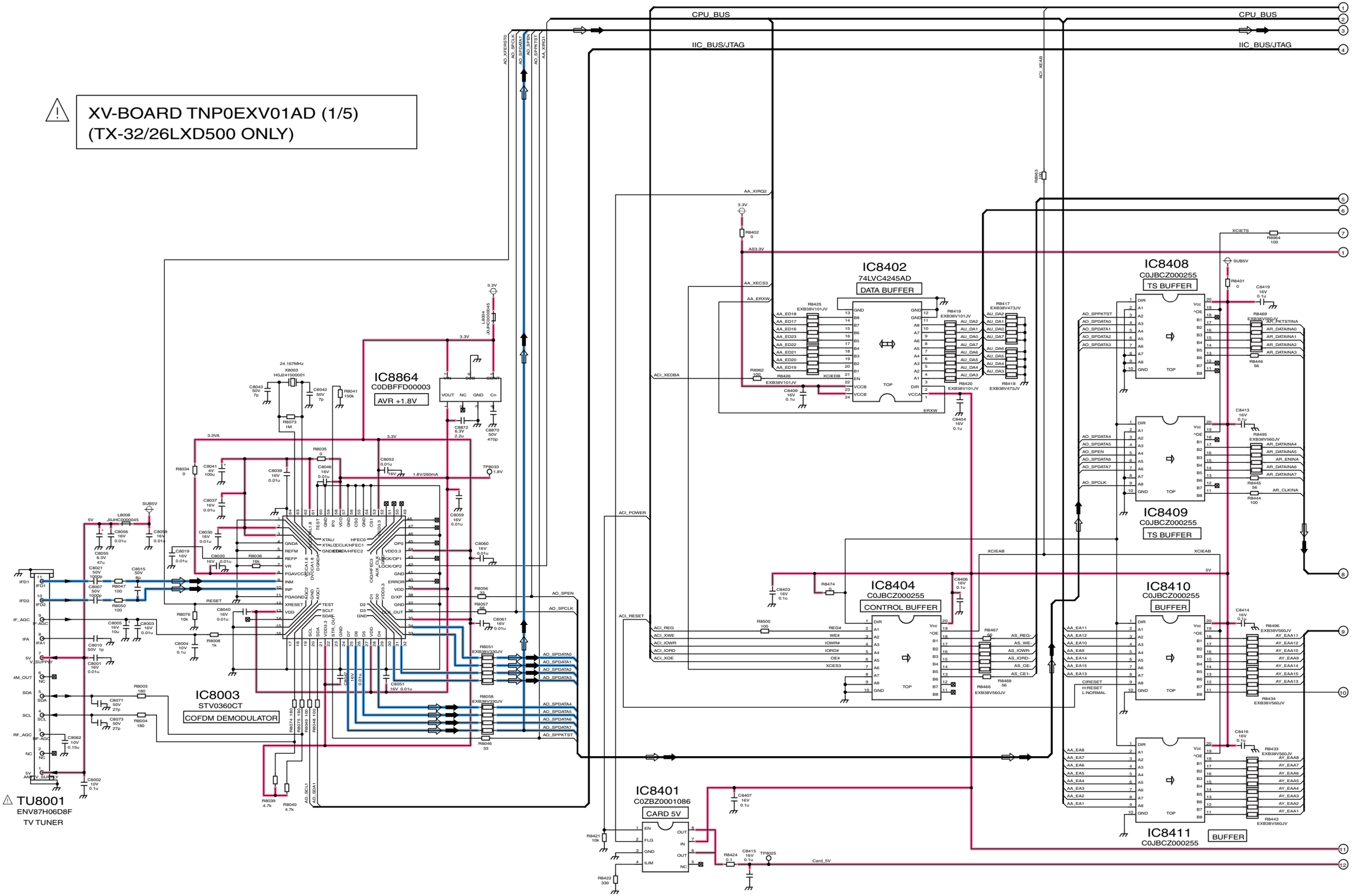
TX-26/32LXD500 TX-26/32LX500F/P Interconnection (1 of 2) Schematic Diagram

TX-26/32LXD500 TX-26/32LX500F/P Interconnection (1 of 2) Schematic Diagram



TX-26/32LXD500 TX-26/32LX500F/P Interconnection (2 of 2) Schematic Diagram

⚠ XV-BOARD TNP0EXV01AD (1/5)
(TX-32/26LXD500 ONLY)



TX-32/26LXD500
XV-Board (1 of 5) Schematic Diagram

TX-32/26LXD500
XV-Board (1 of 5) Schematic Diagram

CPU_BUS

IIC_BUS/JTAG

CPU_BUS

IIC_BUS/JTAG

CPU_BUS

IIC_BUS/JTAG

ACI_XETS

XV-BOARD TNP0EXV01AD (2/5)
(TX-32/26LXD500 ONLY)

AS3.3V

CI SLOT
COMMON INTERFACE

JK8401

IC8412
C0JBAZ001539
BUFFER

IC8213
C0JBAZ001539
BUFFER

IC8019
C3FBPG000015
64M CPU FLASH ROM

SUPPORT CARD SLOT

JK8201

FOR
FACTORY
USE

XV04

5V

5VCARD

Card_5V

SUB5V

+3.3V

TX-32/26LXD500
XV-Board (2 of 5) Schematic Diagram

TX-32/26LXD500
XV-Board (2 of 5) Schematic Diagram

CPU_BUS

IIC_BUS/JTAG

NAND_I/F

XV-BOARD (3/5)
TNP0EXV01AD
(TX-32/26LXD500 ONLY)

IC8013
MN2WS0025AEA

PEAKS_Lite 1/3

IC8501
74VHCU04MXNL

VCXO27M

CLOCK LINE, GUARDING

CN8202

JTAG I/F

FOR FACTORY USE

SD_CARD

XEWE1	H	L
CLKDDR	166.5	198

TX-32/26LXD500
XV-Board (3 of 5) Schematic Diagram

TX-32/26LXD500
XV-Board (3 of 5) Schematic Diagram

16 17 18 19 20 21 22 23

CPU_BUS

IIC_BUS/JTAG

XV-BOARD TNP0EXV01AD (4/5)
(TX-32/26LXD500 ONLY)

IC8043
C0EBE0000336
RESET

IC8042
C0EBM0000027
RESET

MPEG

IC8013
MN2WS0025AEA
PEAKS_Lite 3/3

IC8009
C3ABQG000095
256M DDR_SDRAM

IC8029
C0FBBK000047
AUDIO DAC

*Q8101
2SA2077OOL

	LED1	LED2
OFF(0V)	H	X
Orange(1.6)	L	L
RED(3.3V)	L	Hi-Z
OFF(0V)	INIT.(L)	INIT.(X)

TX-32/26LXD500
XV-Board (4 of 5) Schematic Diagram

23 24 25 26 27 28 29 30

XV-BOARD TNP0EXV01AD (5/5)
(TX-32/26LXD500 ONLY)

CPU_BUS

IIC_BUS/JTAG

TO DG-BOARD (DG1)

*XV01

IC8031
BA15218FDXE2
OP AMP

IC8023
C0DBAMH00018
DC-DC CONV.3.3V

IC8024
C0DBAMH00018
DC-DC CONV.1.2V

IC8034
C0DBEJG00001
AVR +2.5V

IC8013
MN2WS0025AEA
PEAKS_Lite 2/3

ANALOGUE OUT

TX-32/26LXD500
XV-Board (5 of 5) Schematic Diagram

TX-32/26LXD500
XV-Board (5 of 5) Schematic Diagram

31 32 33 34 35 36 37 38

11 Schematic Diagram

11.1. Schematic Diagram Notes

Important Safety Notice

Components identified by ⚠ mark have special characteristics important for safety.
When replacing any of these components, use only manufacture's specified parts.

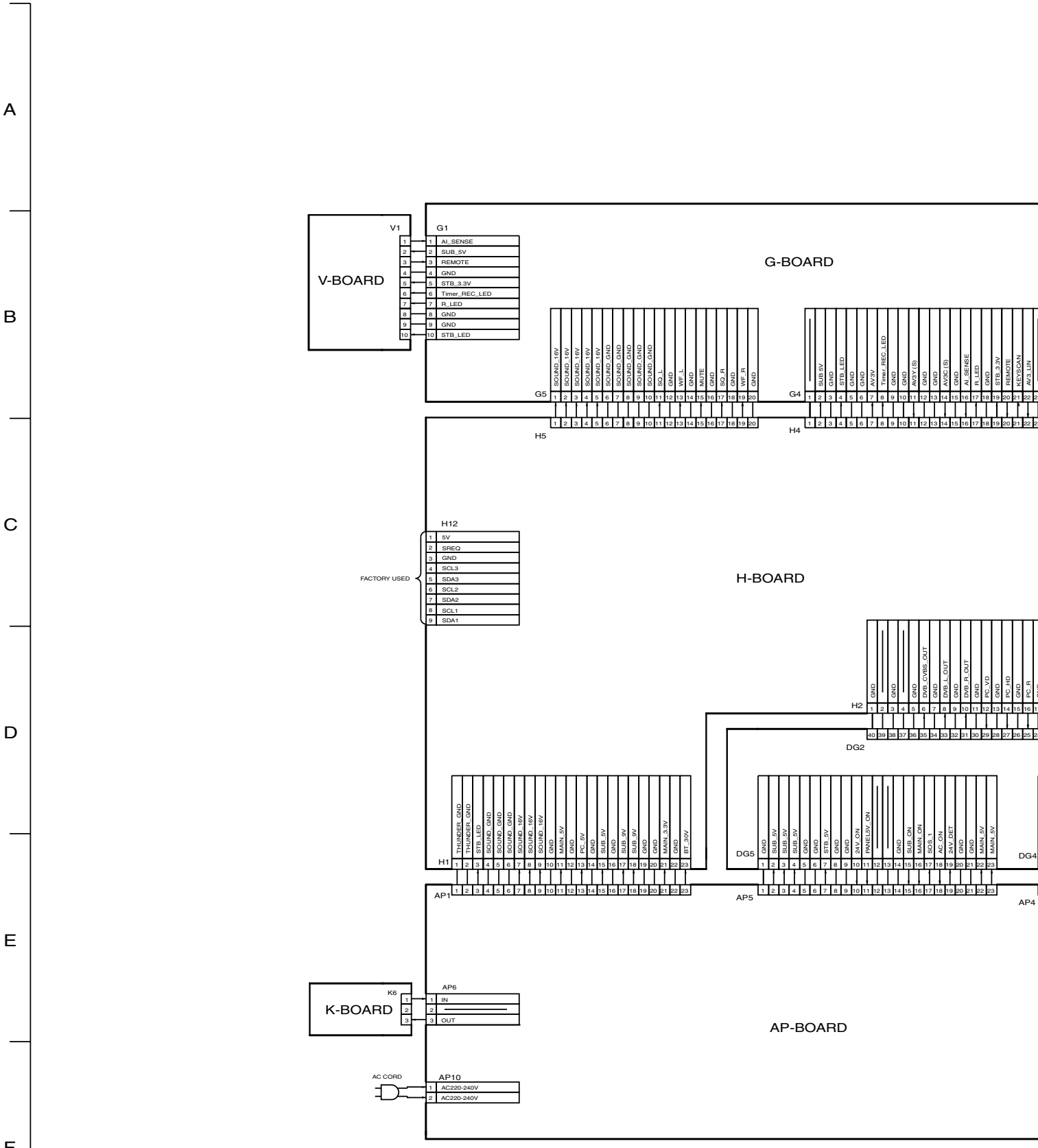
Notes:

1. **Resistor**
   Unit of resistance is OHM [Ω] (K=1,000, M=1,000,000).
2. **Capacitor**
   Unit of capacitance is μF, unless otherwise noted.
3. Coil
   Unit of inductance is μF, unless otherwise noted.
4. Test Point
   ⚲ : Test Point position
5. Earth Symbol
   ⏚ : Chassis Earth (Cold) ⏚ : Line Earth (Hot)
6. Voltage Measurement
   Voltage is measured by a DC voltmeter.
   Conditions of the measurement are the following:
   Power Source ..... AC 220-240V, 50/60Hz
   Receiving Signal ..... Colour Bar signal (RF)
   All customer's controls ..... Maximum positions
7. Number in red circle indicates waveform nember.
   (See waveform pattern table.)
8. When arrow mark (↗) is found, connection is easily found from the direction of arrow
9. Indicates the major signal flow. : Video ➡ Audio ⇨
10. This schematic diagram is the latest at the time of printing and subject to change without notice.

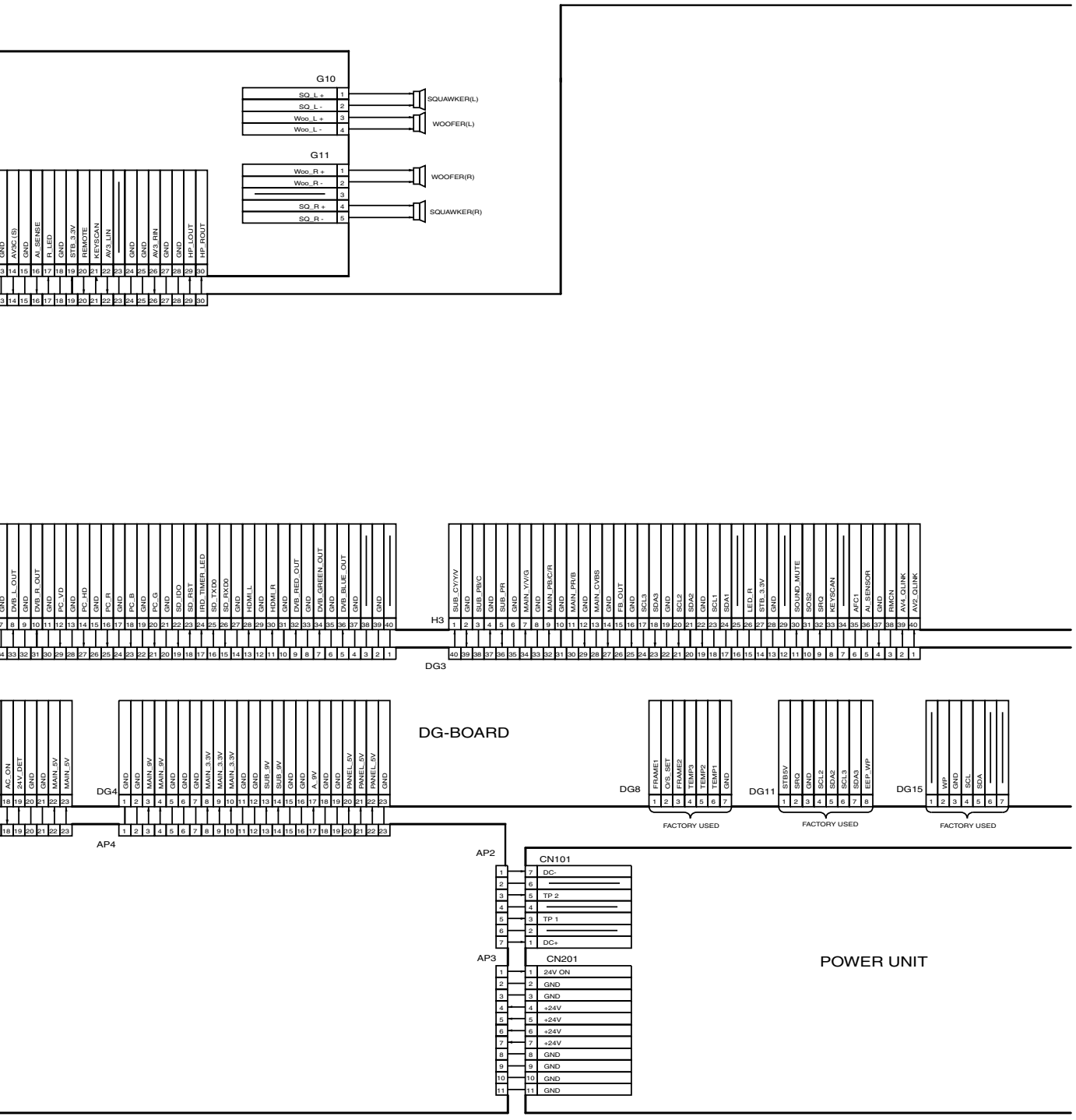
Remarks:

1. The Power Circuit contains a circuit area which uses a separate power supply to isolate the earth connection.
   The circuit is defined by HOT and COLD indications in the schematic diagram. Take the follwing precautions.
   All circuits, except the Power Circuit, are cold.
   Precautions
   a. Do not touch the hot part or the hot and cold parts at the same time or you may be shocked.
   b. Do not short- circuit the hot and cold circuits or a fuse may blow and parts may break.
   c. Do not connect an instrument, such as an oscilloscope, to the hot and cold circuits simultaneously or a fuse may blow.
      Connect the earth of instruments to the earth connection of the circuit being measured.
   d. Make sure to disconnect the power plug before removing the chassis.

11.2. Interconnection (1 of 2) Schematic Diagram



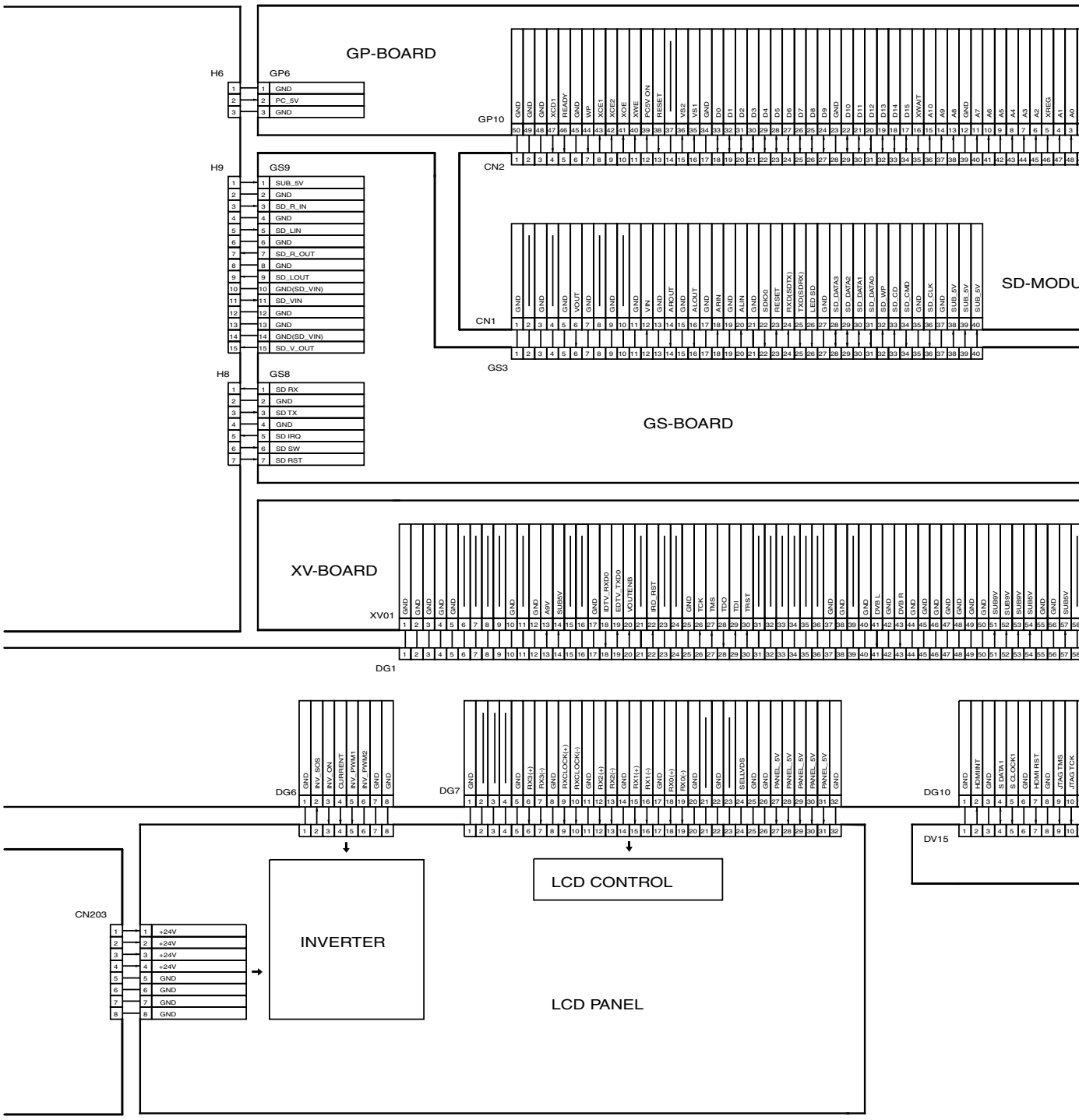
TX-26/32LXD500 TX-26/32LX500F/P Interconnection (1 of 2) Schematic Diagram



TX-26/32LXD500 TX-26/32LX500F/P Interconnection (1 of 2) Schematic Diagram

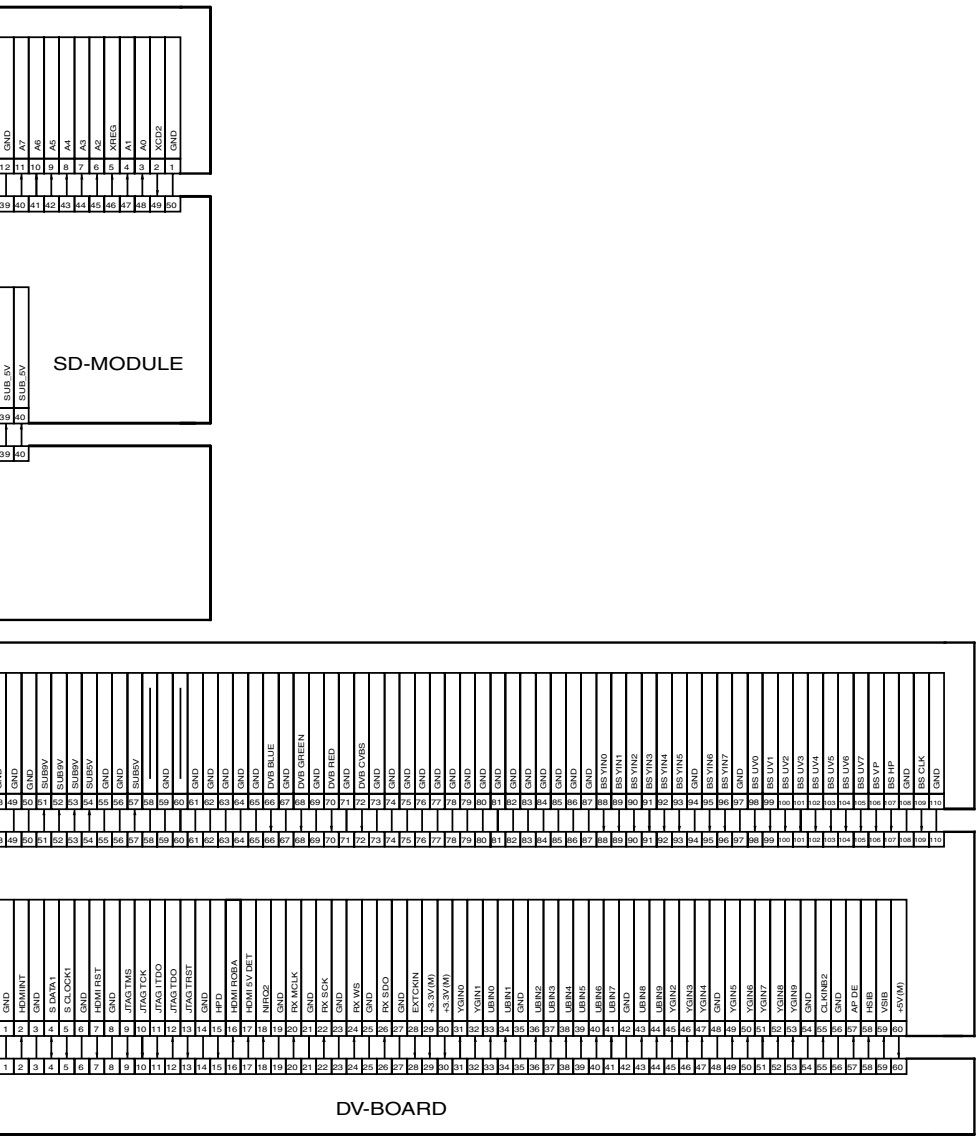
5 6 7 8 9

11.3. Interconnection (2 of 2) Schematic Diagram



TX-26/32LXD500 TX-26/32LX500F/P Interconnection (2 of 2) Schematic Diagram

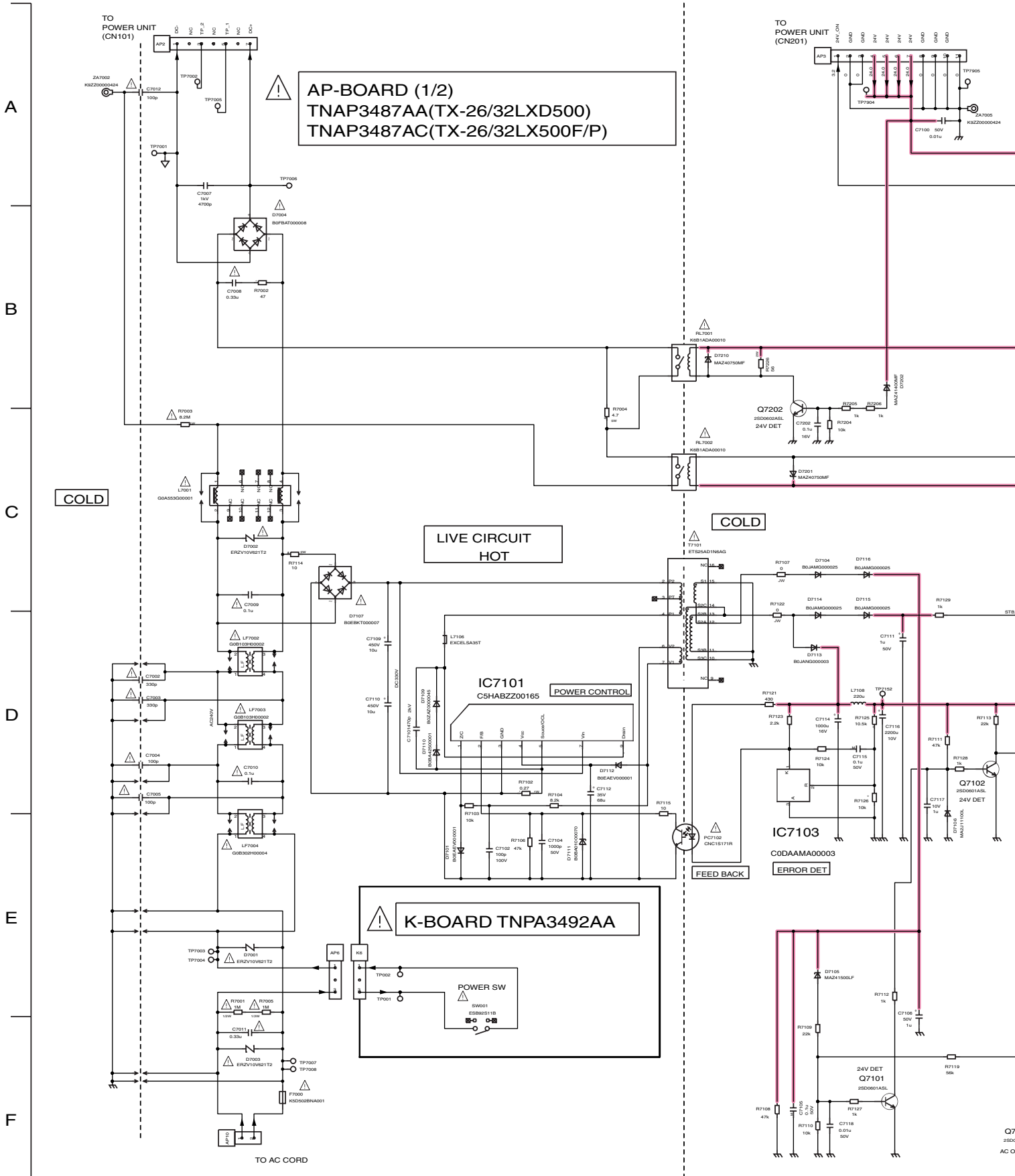
10 11 12 13 14



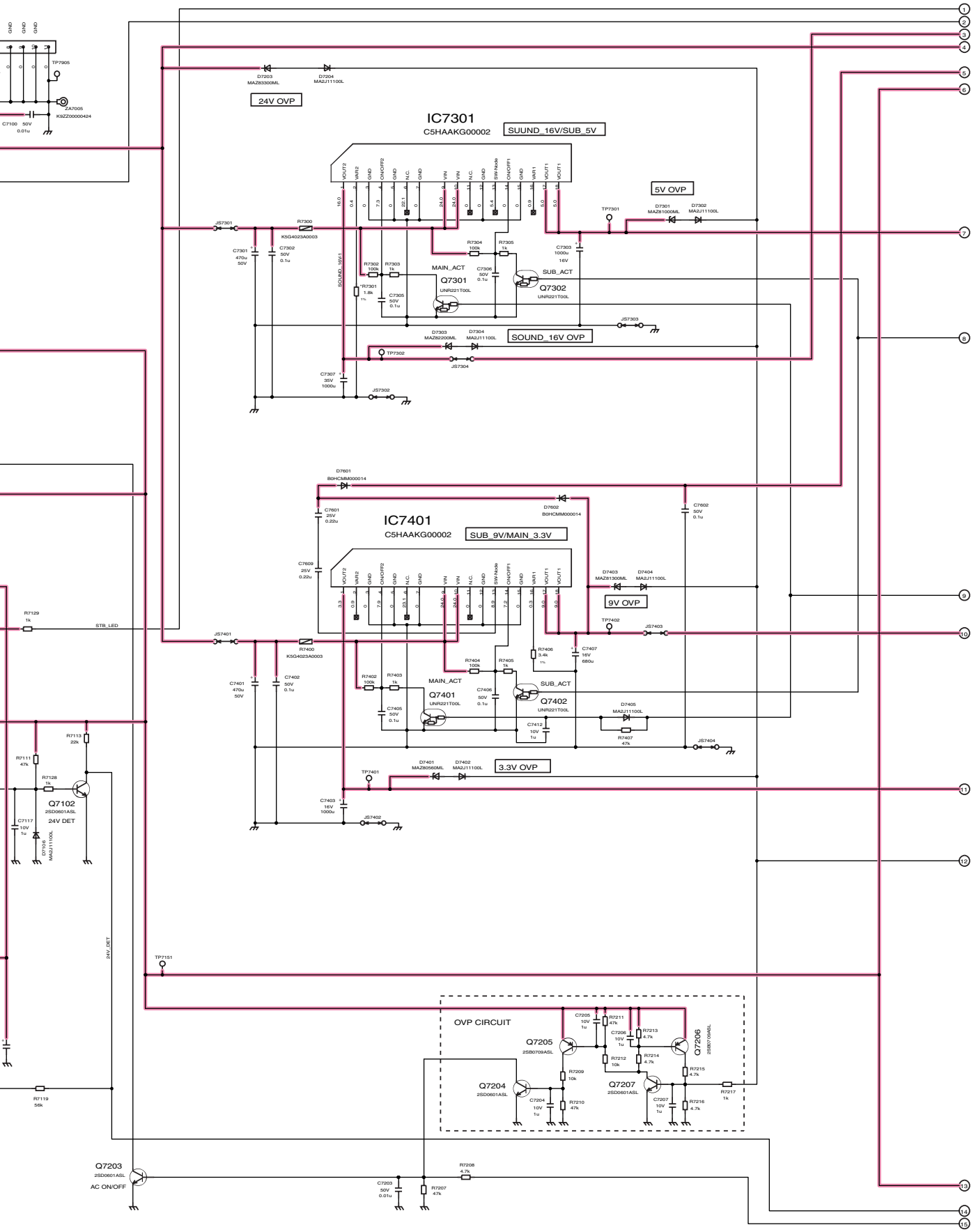
TX-26/32LXD500 TX-26/32LX500F/P Interconnection (2 of 2) Schematic Diagram

14 15 16 17 18

11.4. AP-Board (1 of 2) Schematic Diagram



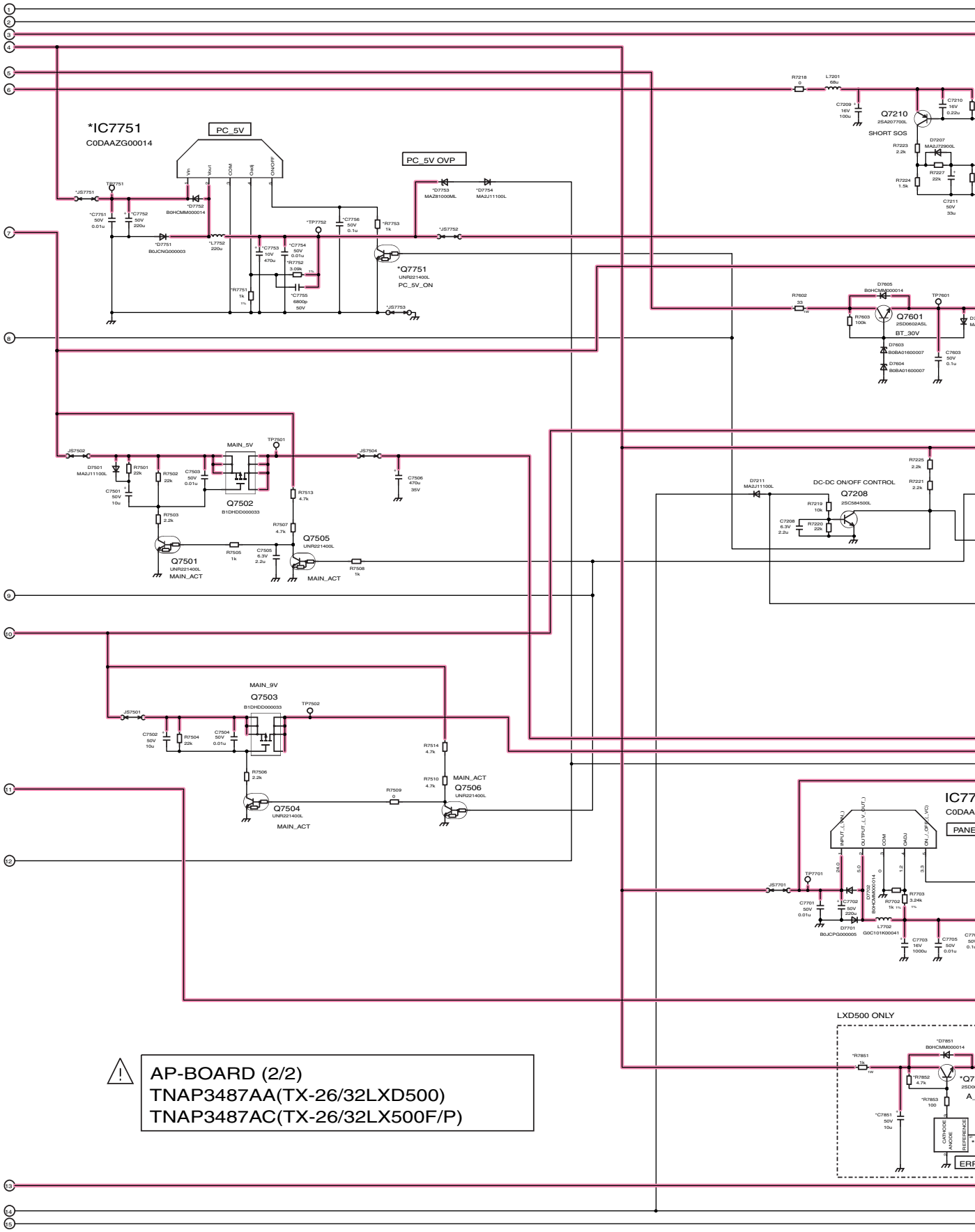
TX-26/32LXD500 TX-26/32LX500F/P
AP-Board (1 of 2) Schematic Diagram



TX-26/32LXD500 TX-26/32LX500F/P AP-Board (1 of 2) Schematic Diagram

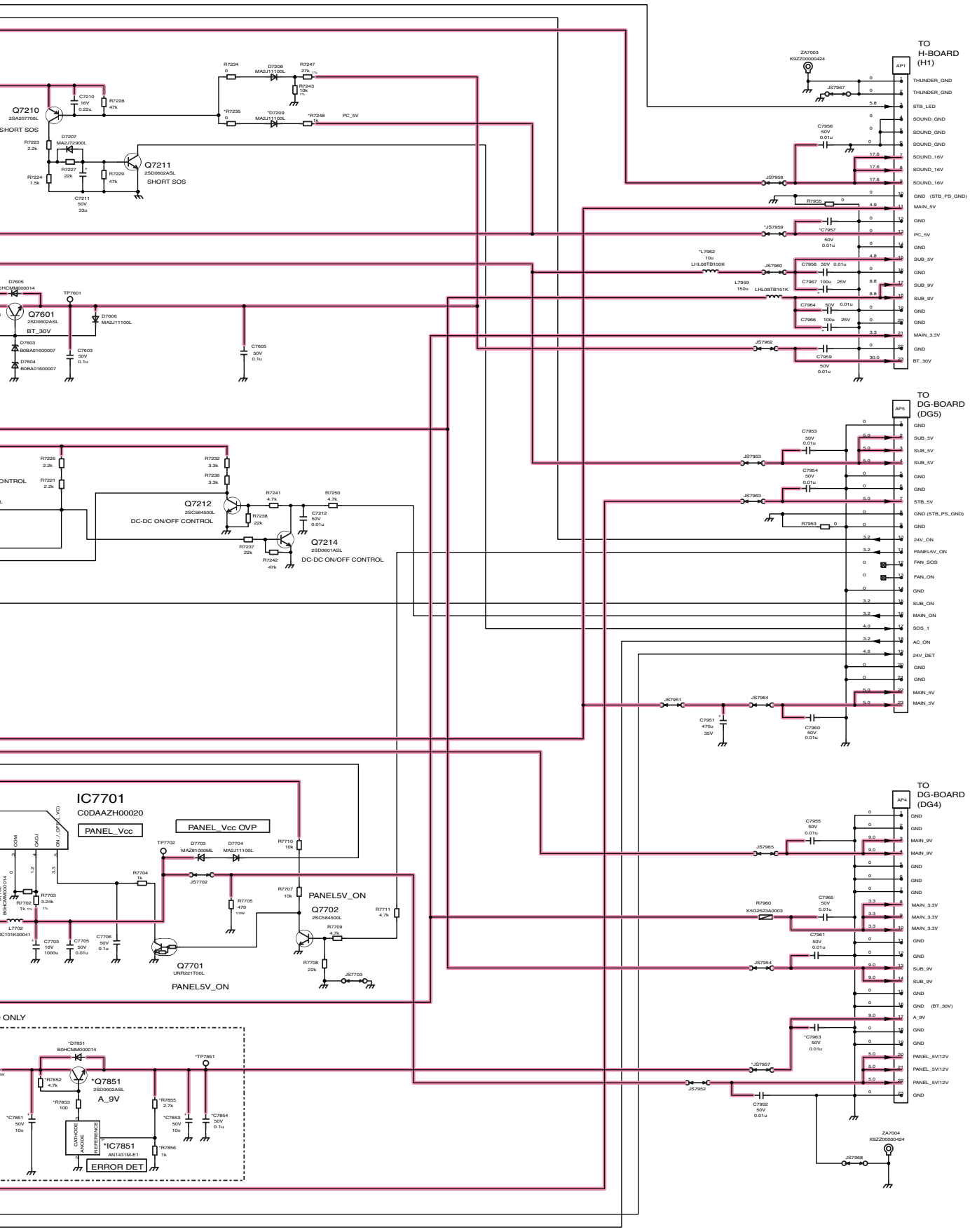
5 6 7 8 9

11.5. AP-Board (2 of 2) Schematic Diagram



TX-26/32LXD500 TX-26/32LX500F/P AP-Board (2 of 2) Schematic Diagram

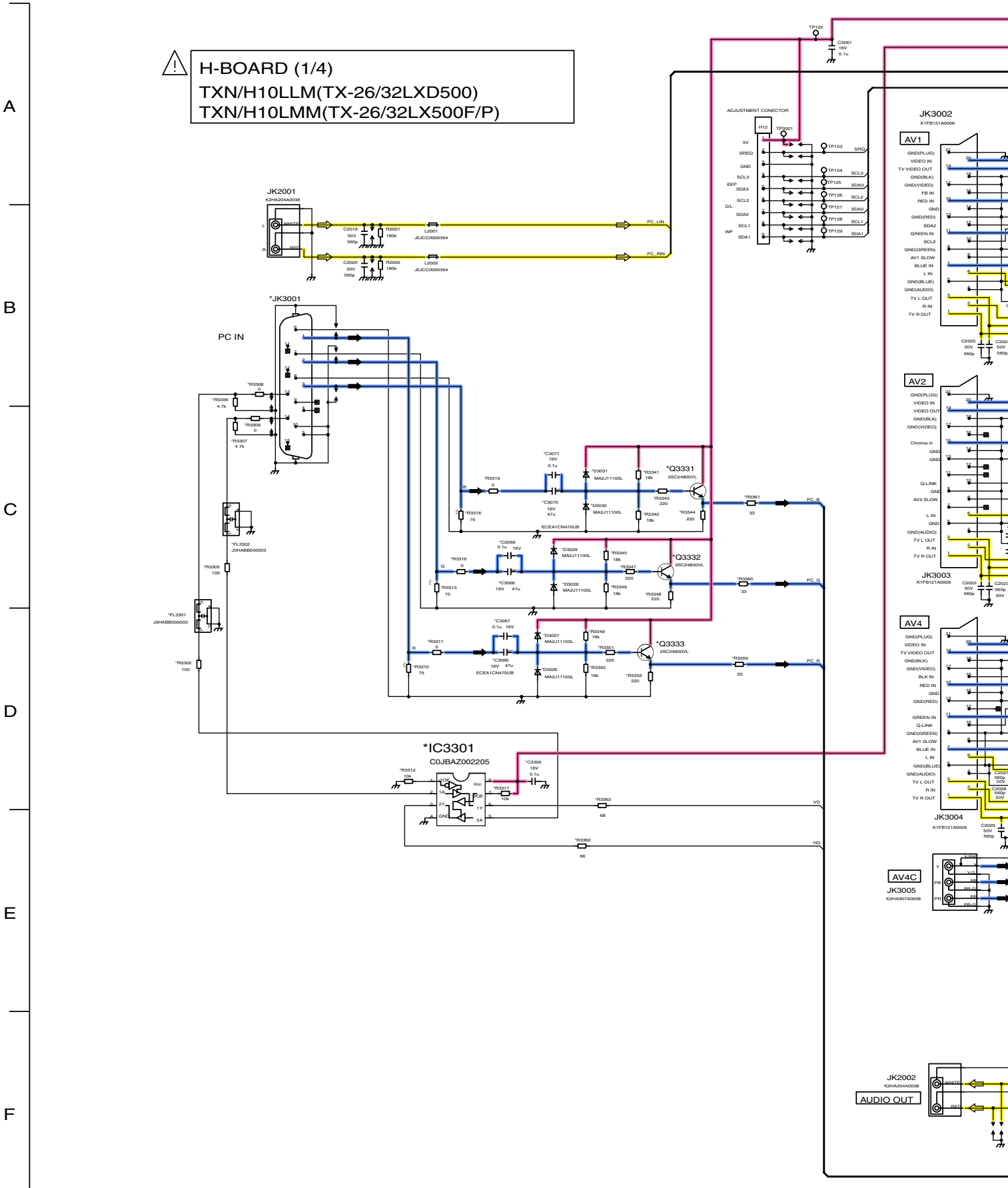
10 | 11 | 12 | 13 | 14



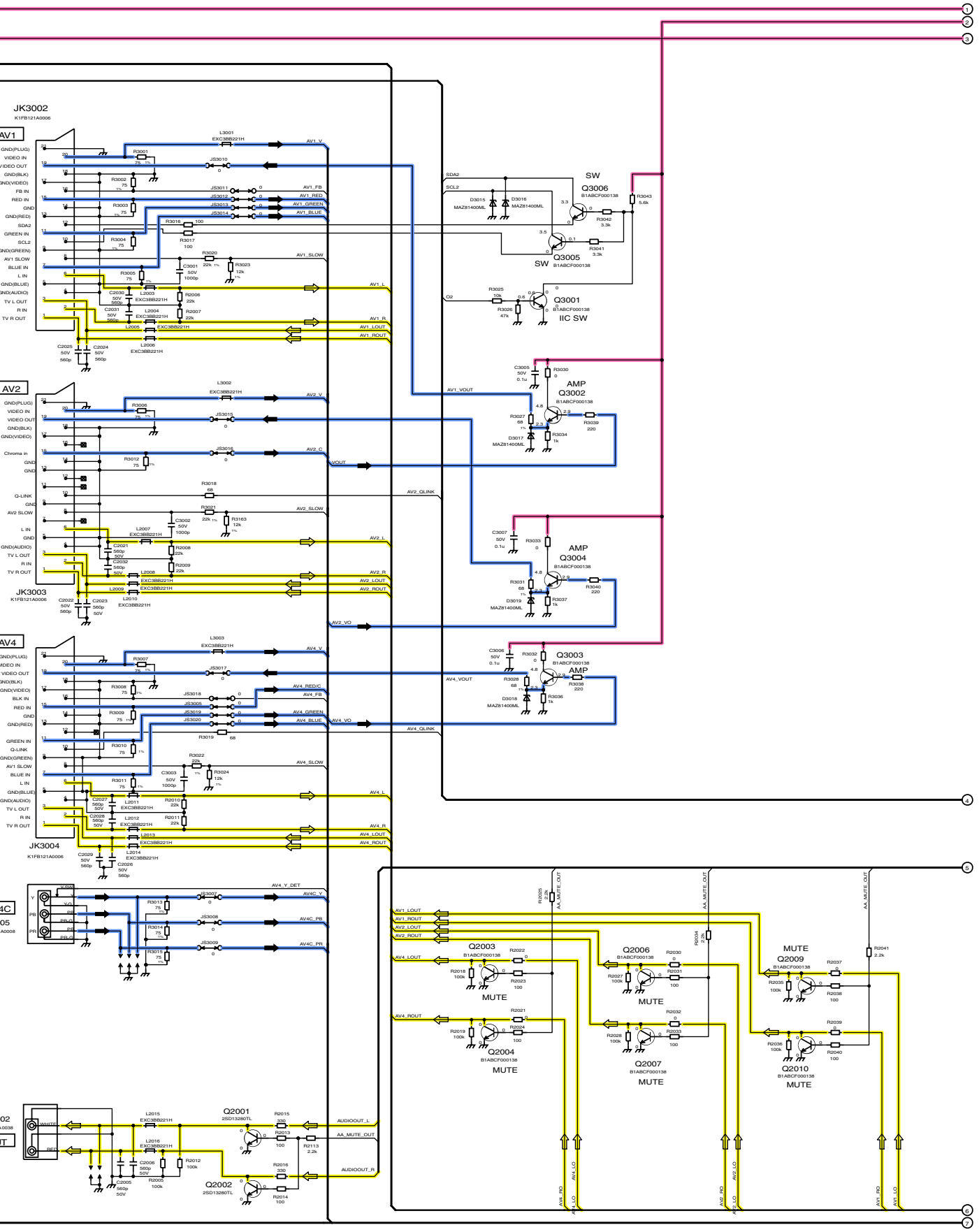
TX-26/32LXD500 TX-26/32LX500F/P AP-Board (2 of 2) Schematic Diagram

14	15	16	17	18

11.6. H-Board (1 of 4) Schematic Diagram

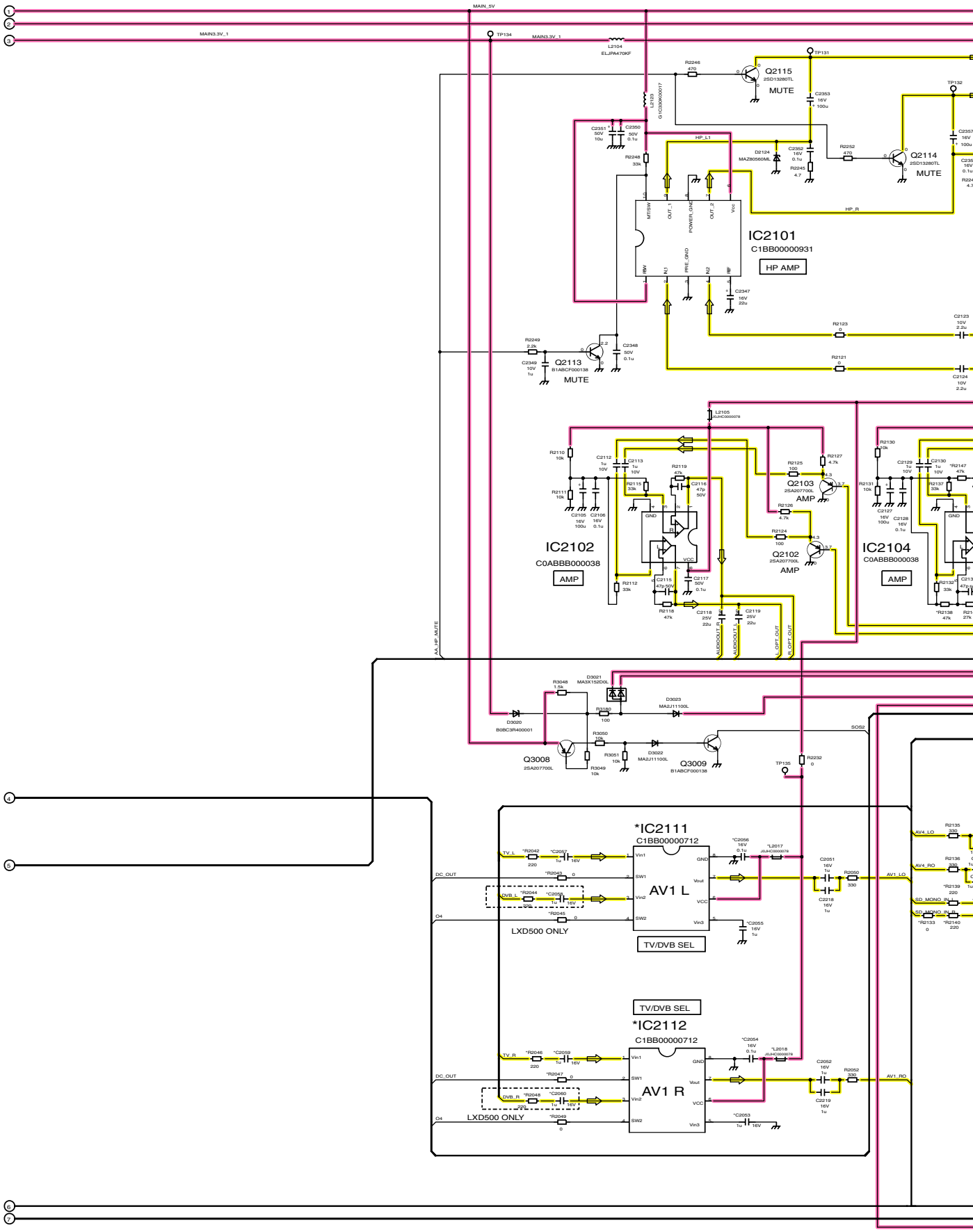


TX-26/32LXD500 TX-26/32LX500F/P H-Board (1 of 4) Schematic Diagram

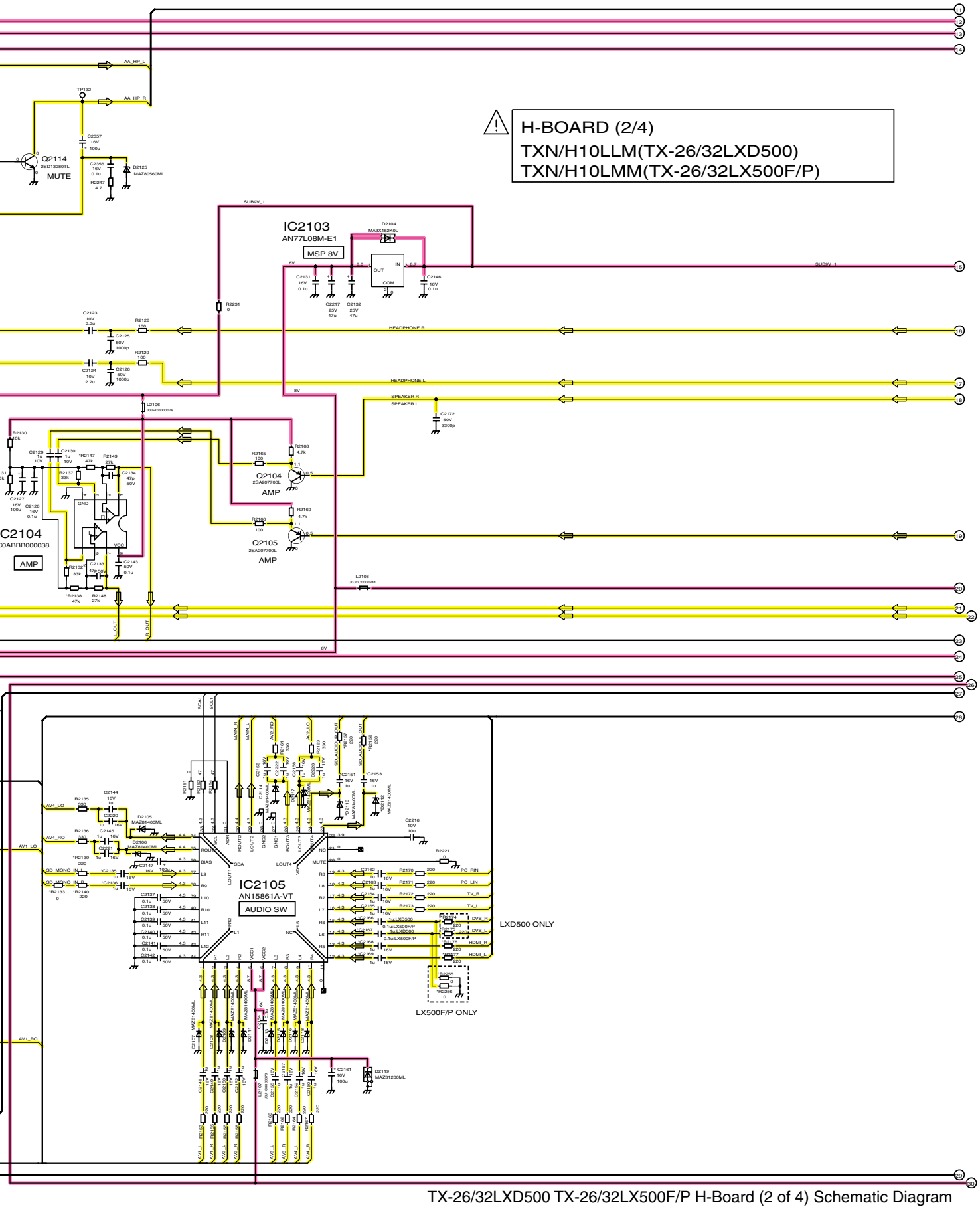


TX-26/32LXD500 TX-26/32LX500F/P H-Board (1 of 4) Schematic Diagram

11.7. H-Board (2 of 4) Schematic Diagram



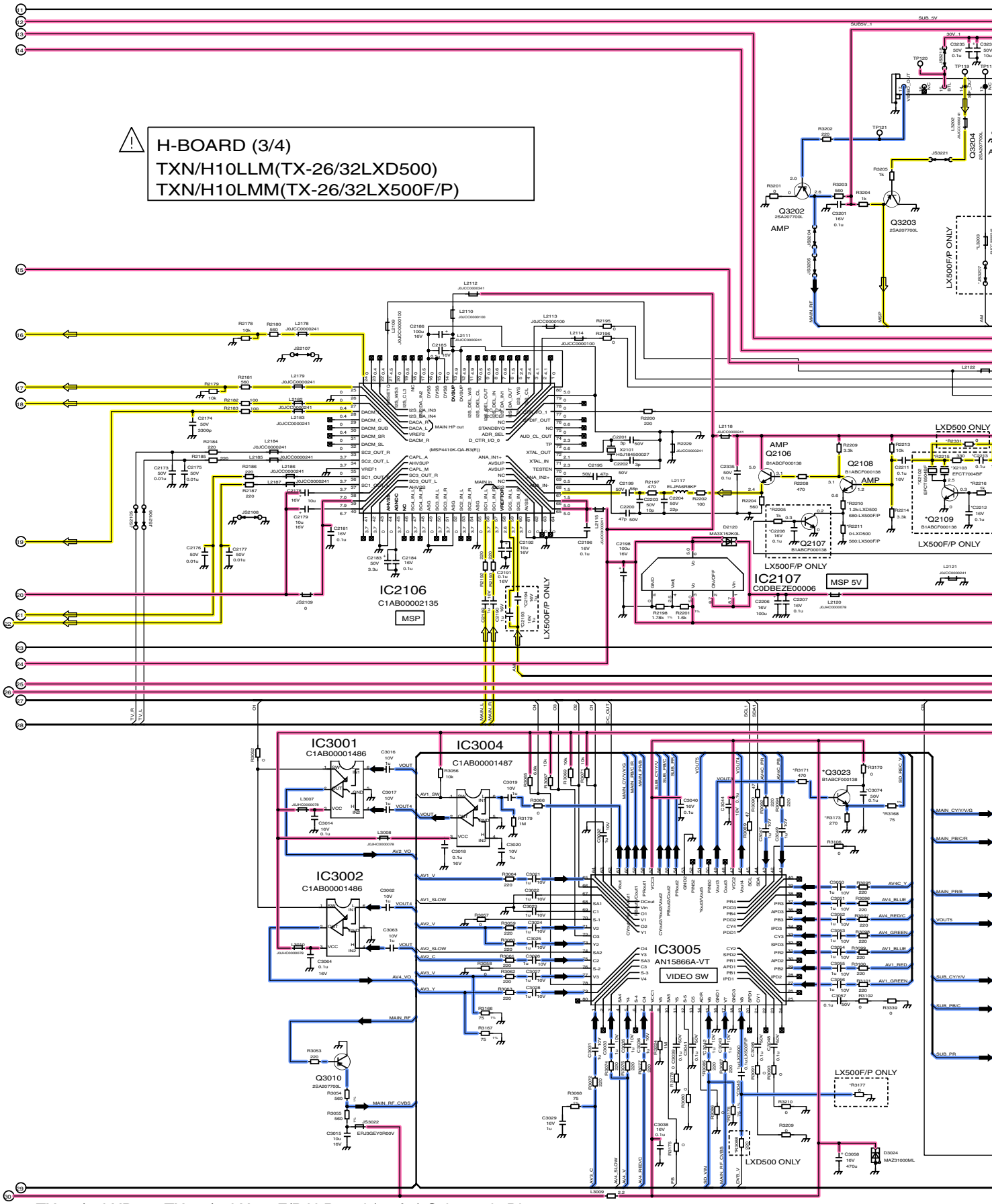
TX-26/32LXD500 TX-26/32LX500F/P H-Board (2 of 4) Schematic Diagram



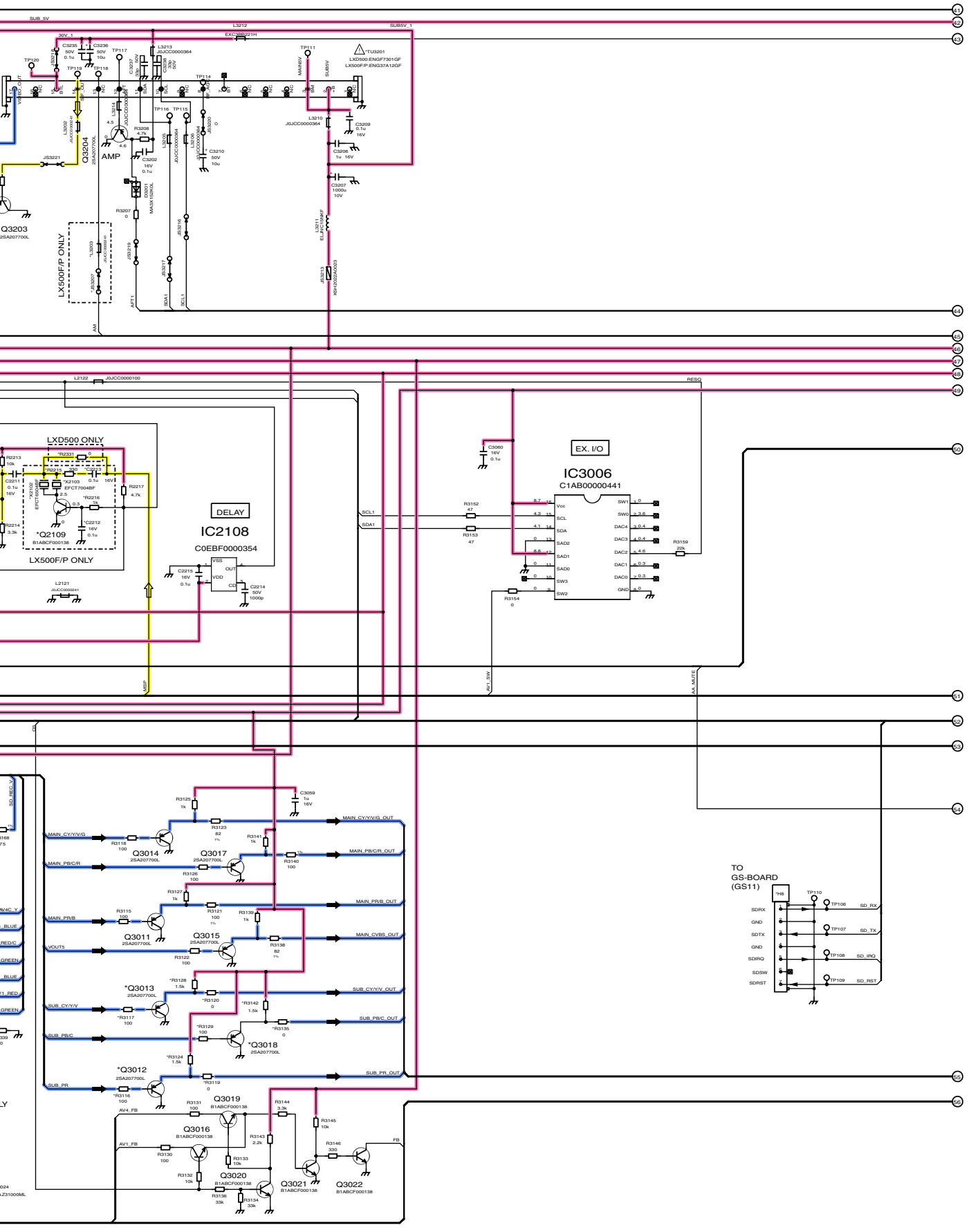
TX-26/32LXD500 TX-26/32LX500F/P H-Board (2 of 4) Schematic Diagram

14	15	16	17	18

11.8. H-Board (3 of 4) Schematic Diagram



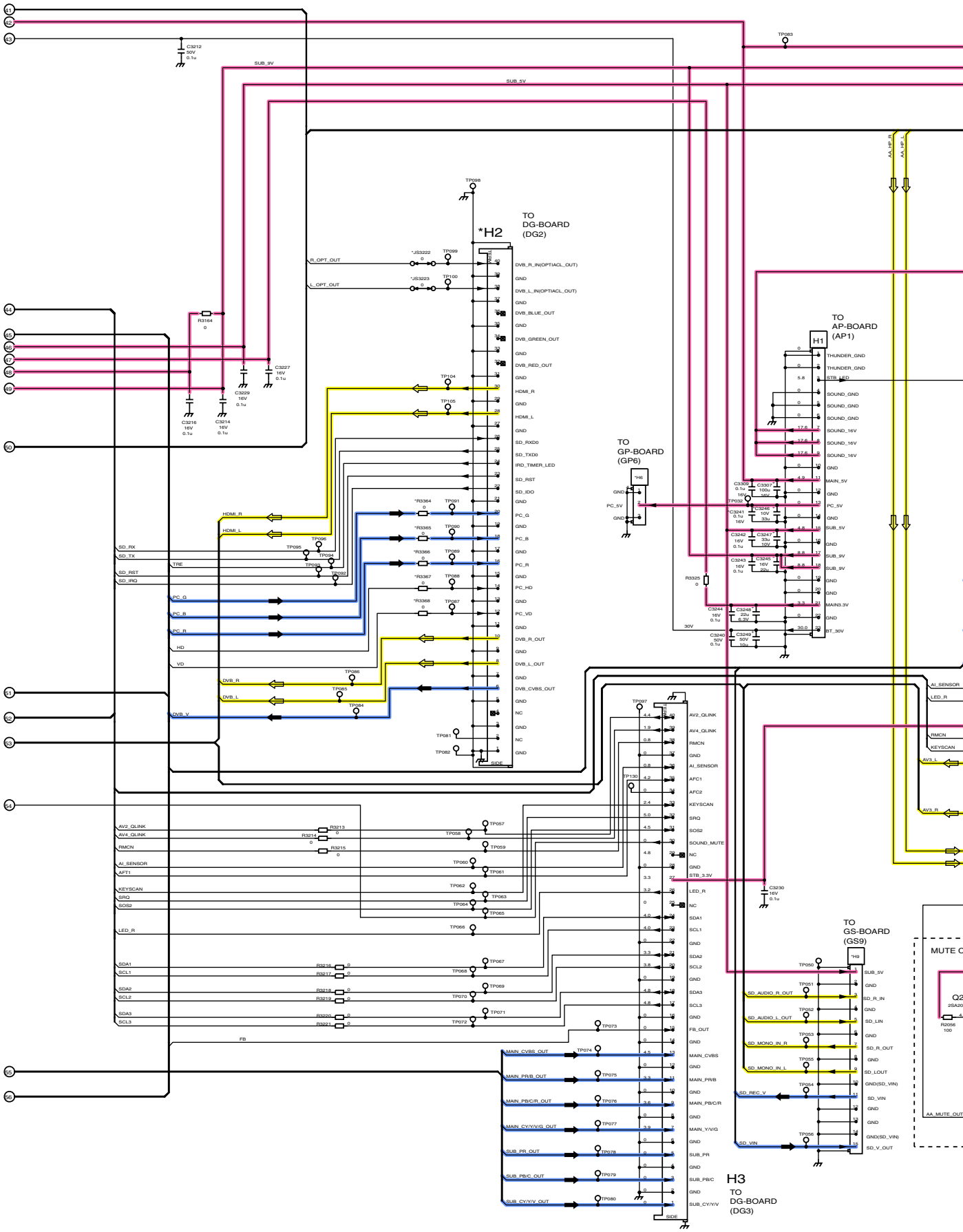
TX-26/32LXD500 TX-26/32LX500F/P H-Board (3 of 4) Schematic Diagram



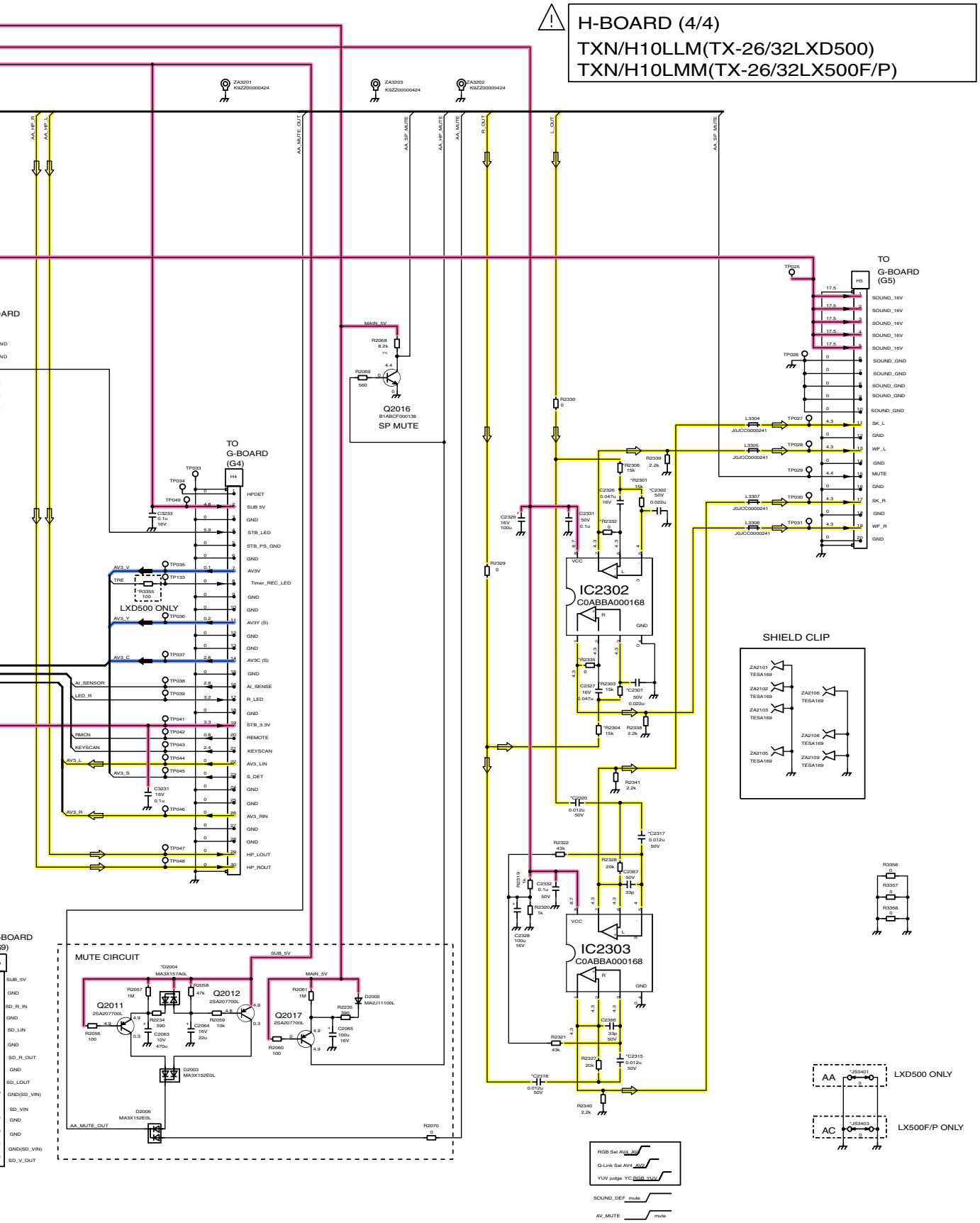
TX-26/32LXD500 TX-26/32LX500F/P H-Board (3 of 4) Schematic Diagram

23 24 25 26 27

11.9. H-Board (4 of 4) Schematic Diagram



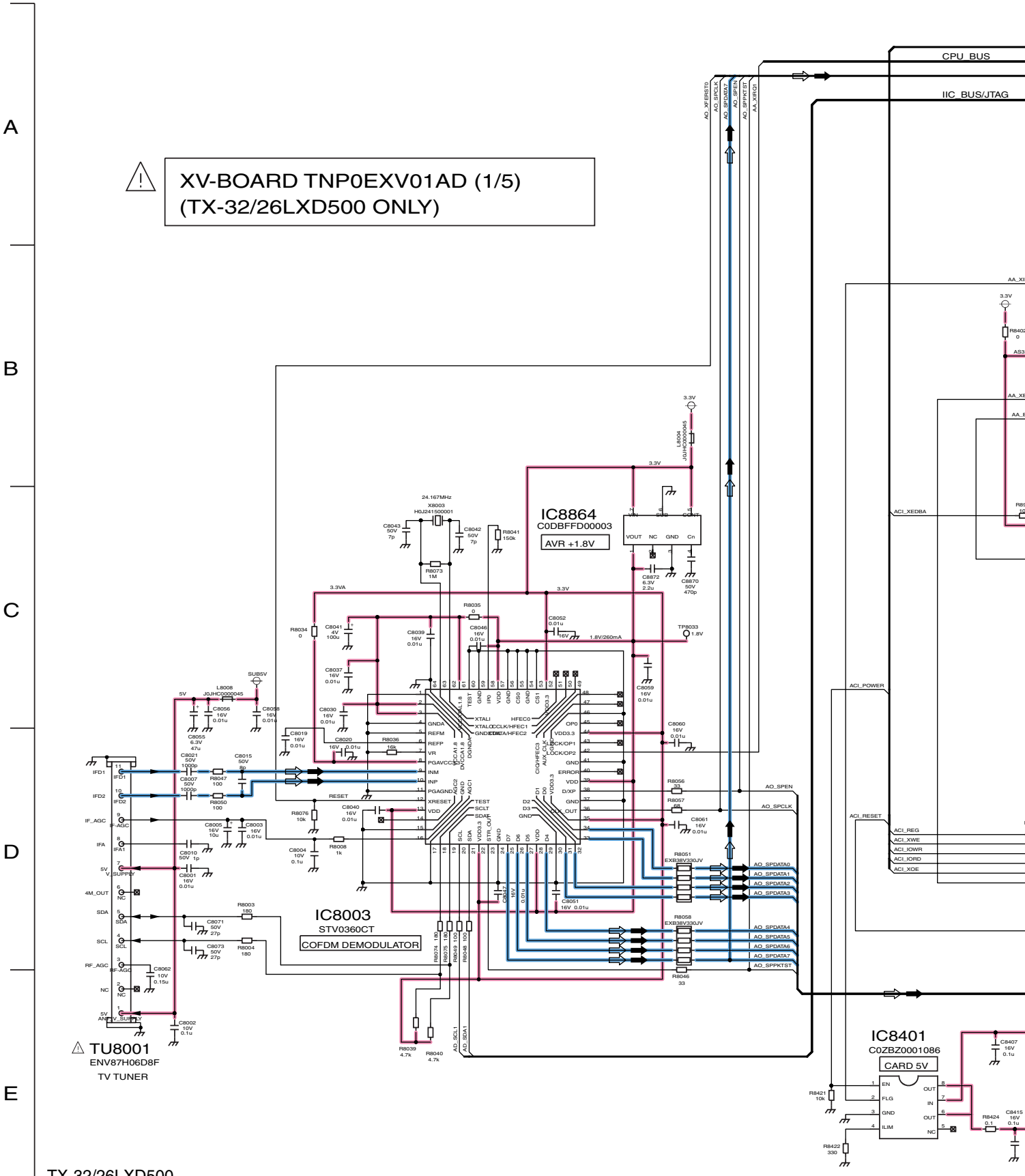
TX-26/32LXD500 TX-26/32LX500F/P H-Board (4 of 4) Schematic Diagram



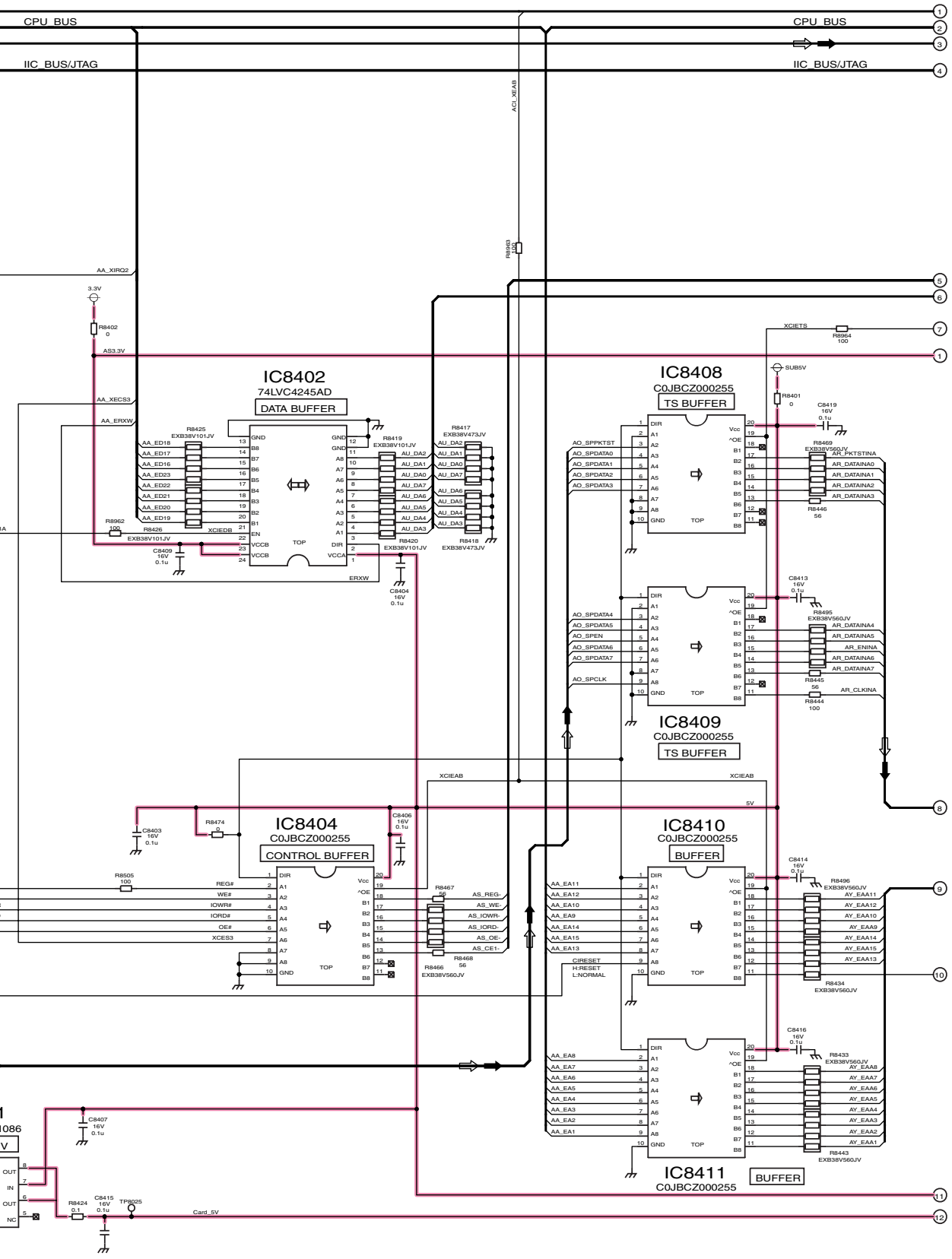
TX-26/32LXD500 TX-26/32LX500F/P H-Board (4 of 4) Schematic Diagram

32	33	34	35	36

11.10. XV-Board (1 of 5) Schematic Diagram



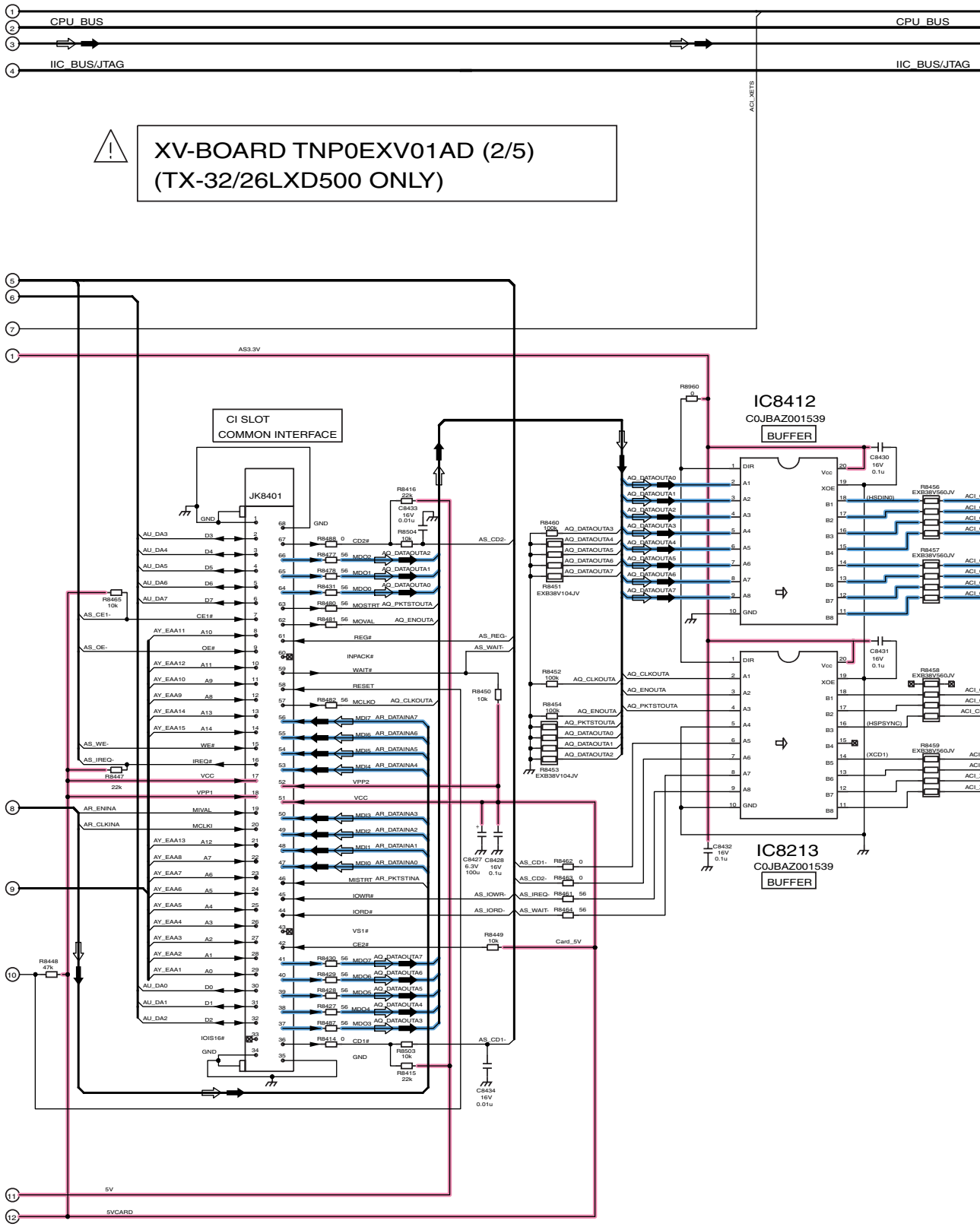
TX-32/26LXD500
XV-Board (1 of 5) Schematic Diagram



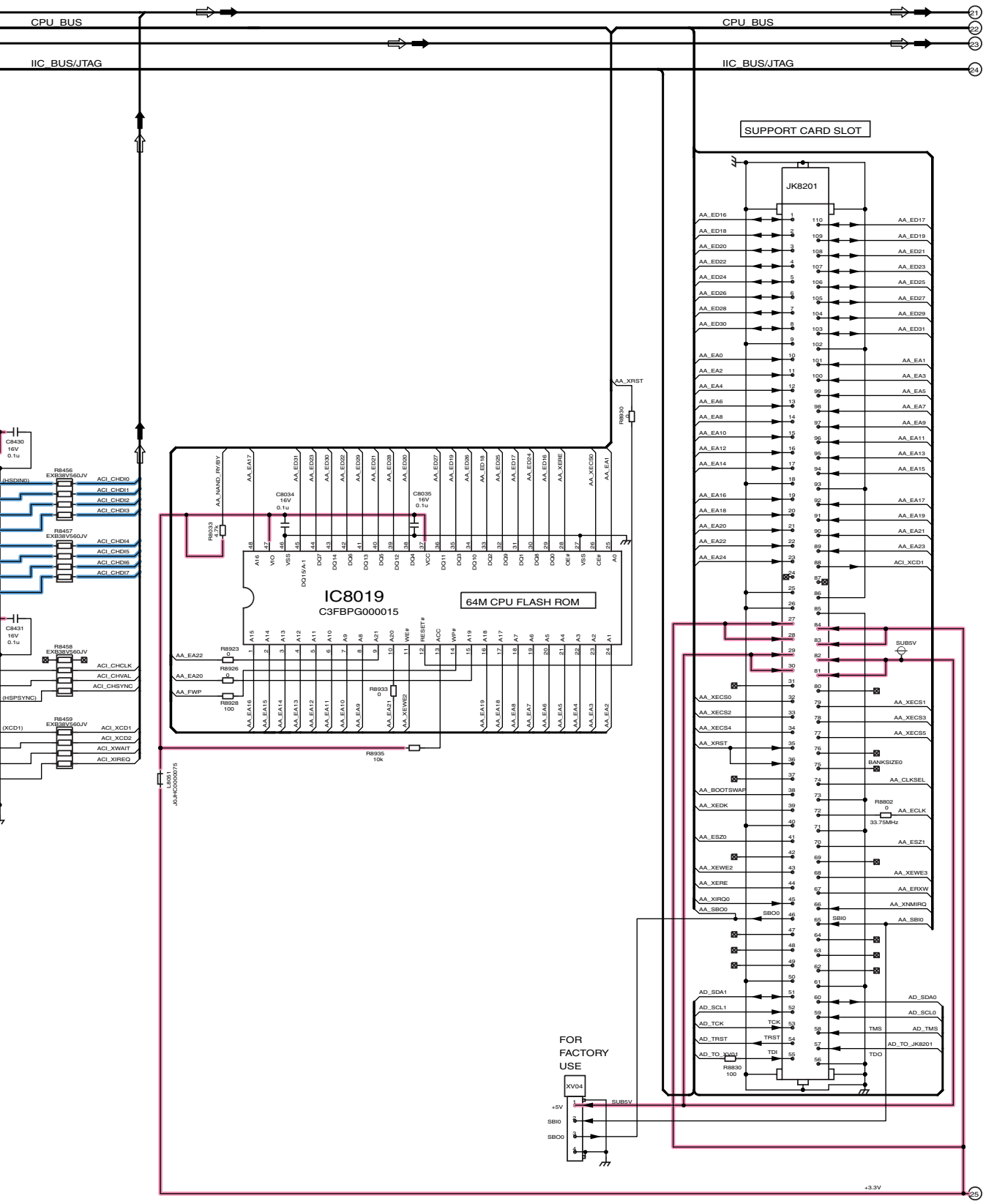
TX-32/26LXD500
XV-Board (1 of 5) Schematic Diagram

5 6 7 8

11.11. XV-Board (2 of 5) Schematic Diagram

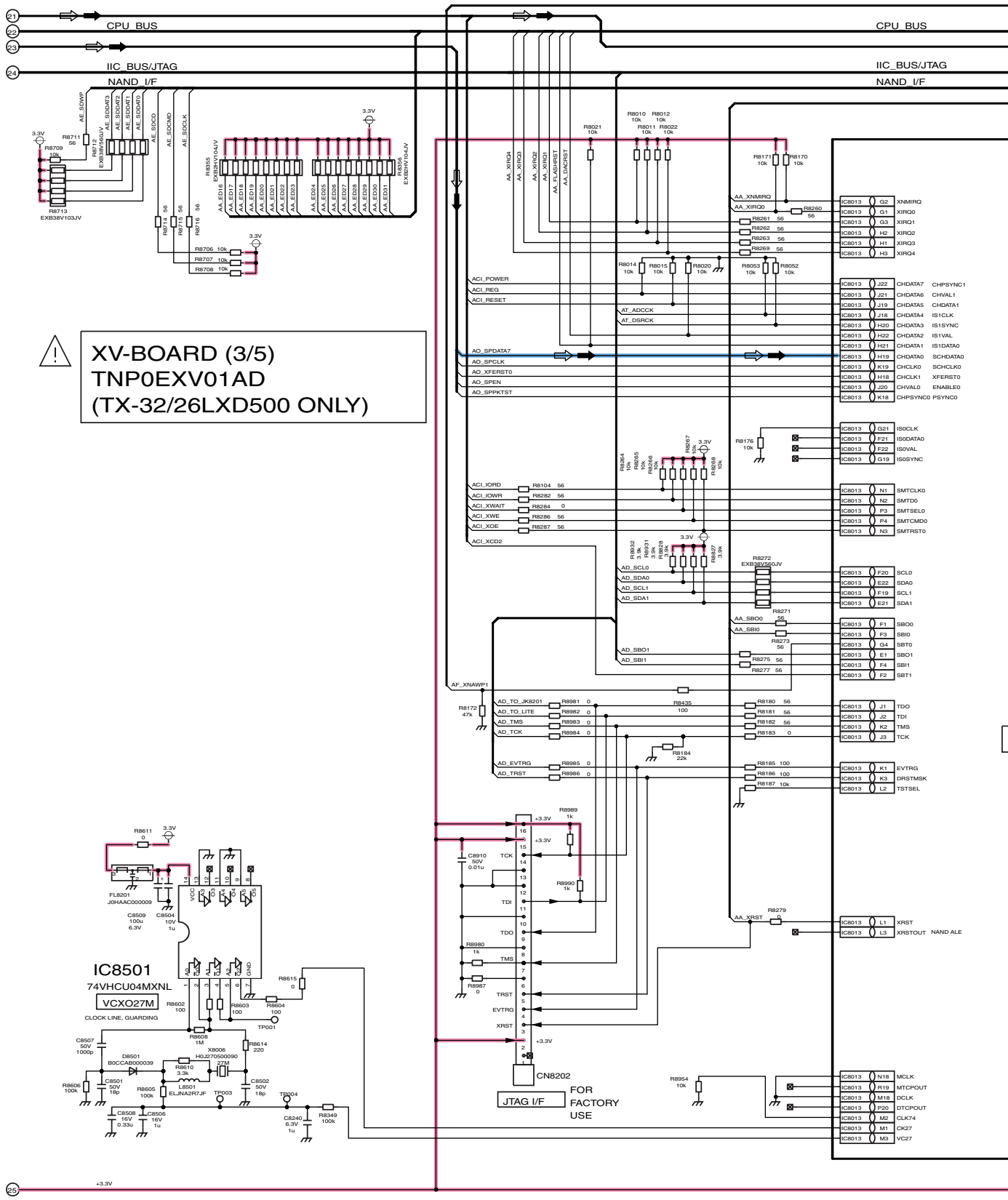


TX-32/26LXD500
XV-Board (2 of 5) Schematic Diagram



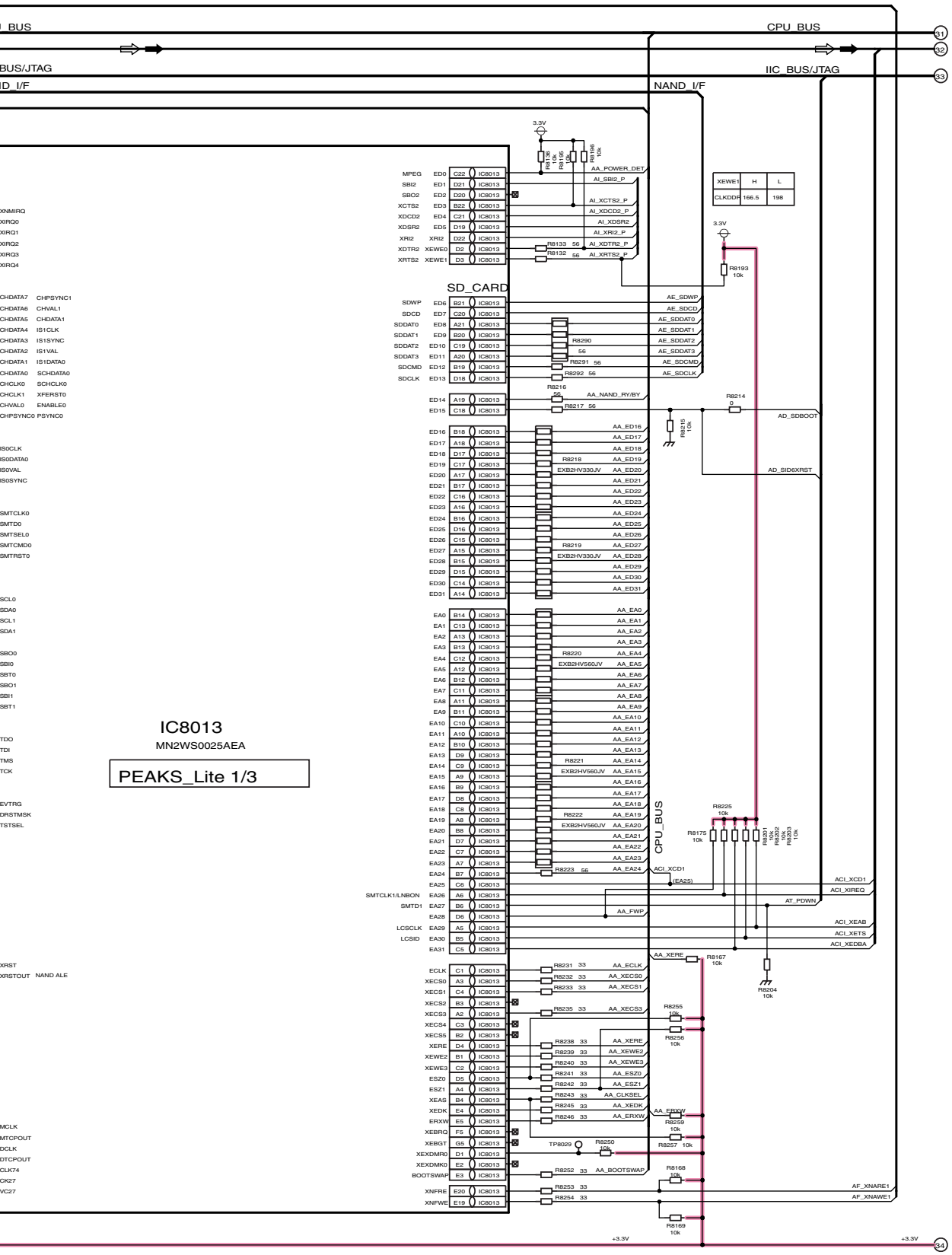
TX-32/26LXD500
XV-Board (2 of 5) Schematic Diagram

11.12. XV-Board (3 of 5) Schematic Diagram



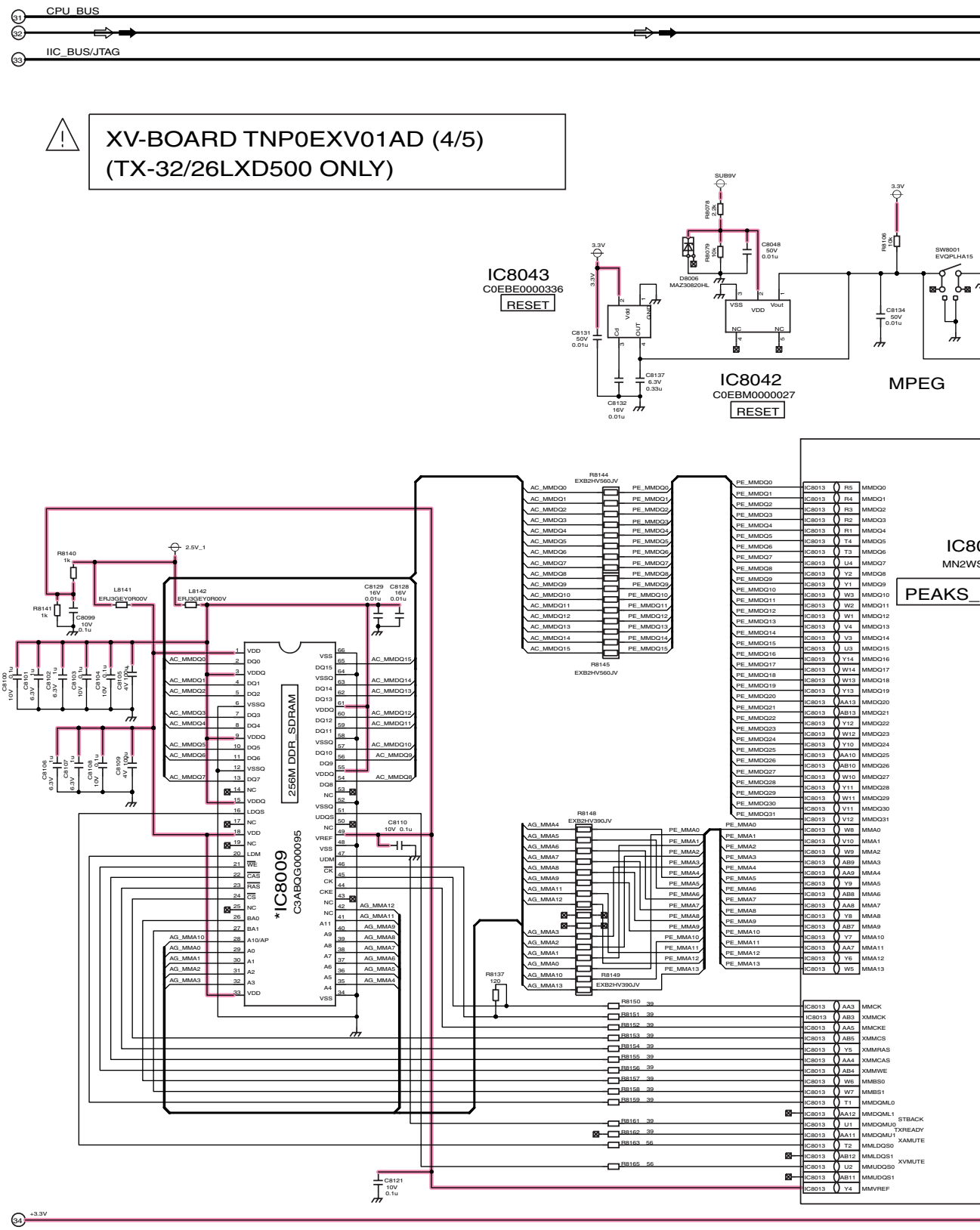
TX-32/26LXD500
XV-Board (3 of 5) Schematic Diagram

16 17 18 19

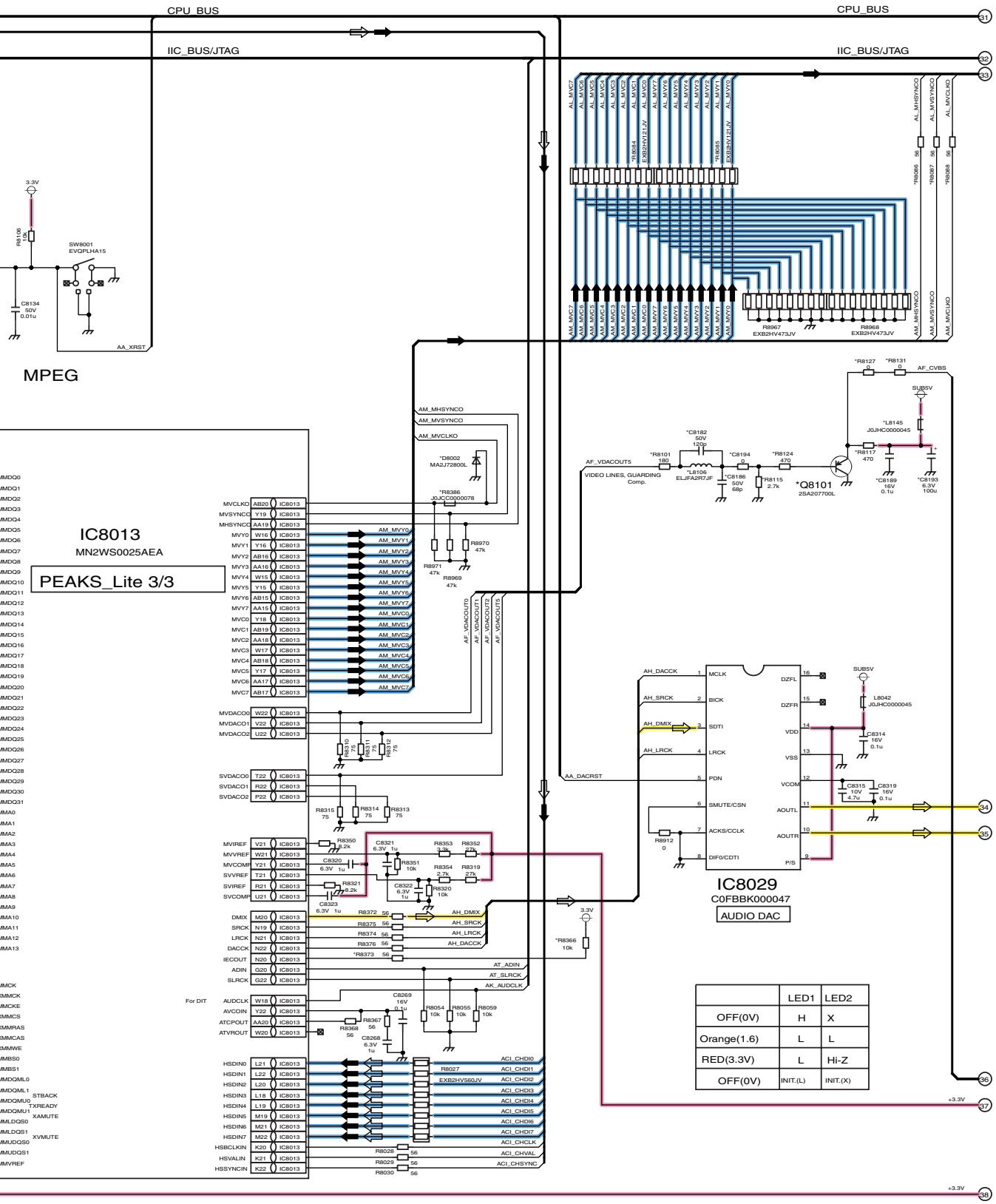


TX-32/26LXD500
XV-Board (3 of 5) Schematic Diagram

11.13. XV-Board (4 of 5) Schematic Diagram



TX-32/26LXD500
XV-Board (4 of 5) Schematic Diagram

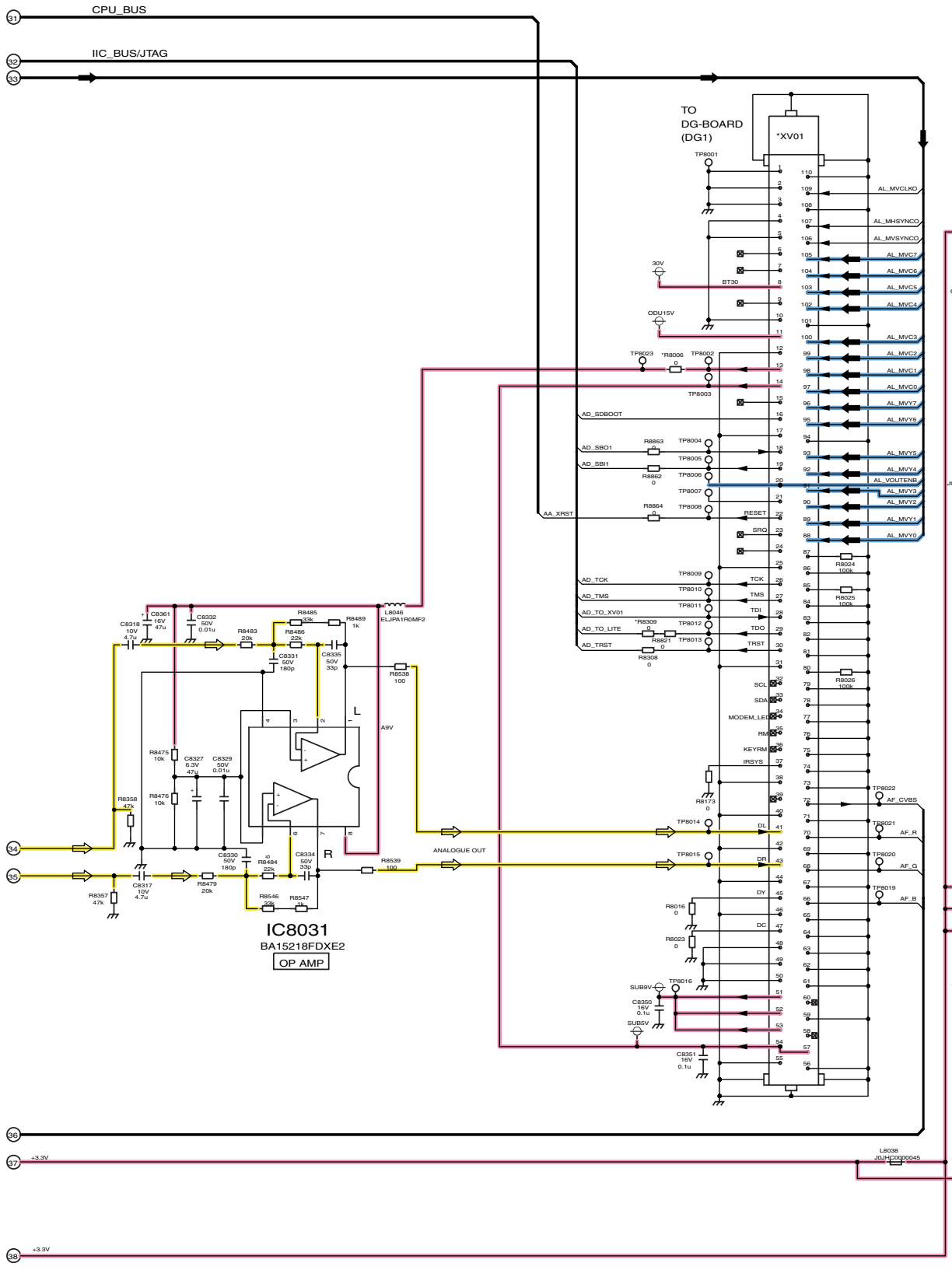


	LED1	LED2
OFF(0V)	H	X
Orange(1.6)	L	L
RED(3.3V)	L	Hi-Z
OFF(0V)	INIT.(L)	INIT.(X)

TX-32/26LXD500
XV-Board (4 of 5) Schematic Diagram

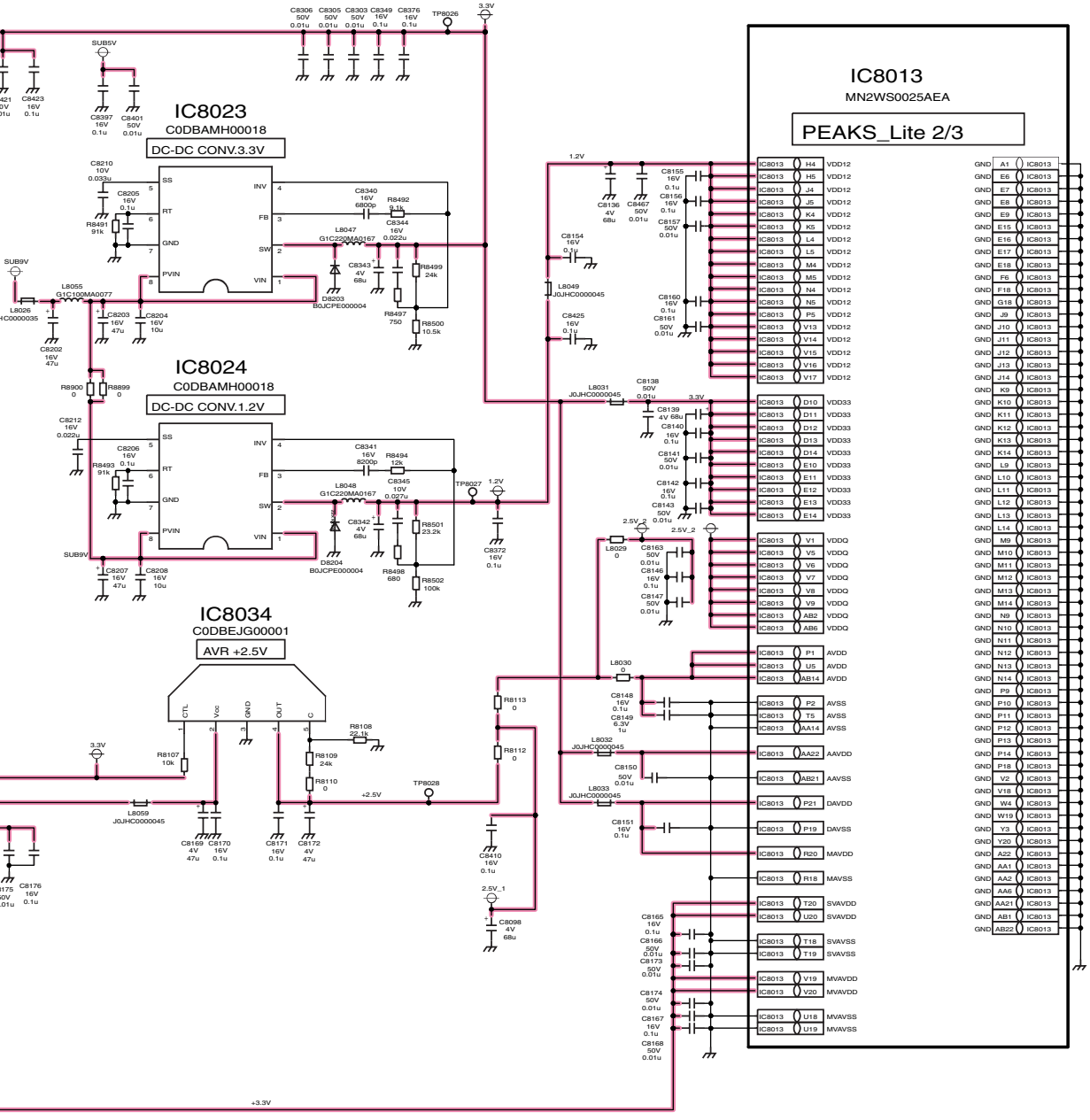
27 28 29 30

11.14. XV-Board (5 of 5) Schematic Diagram



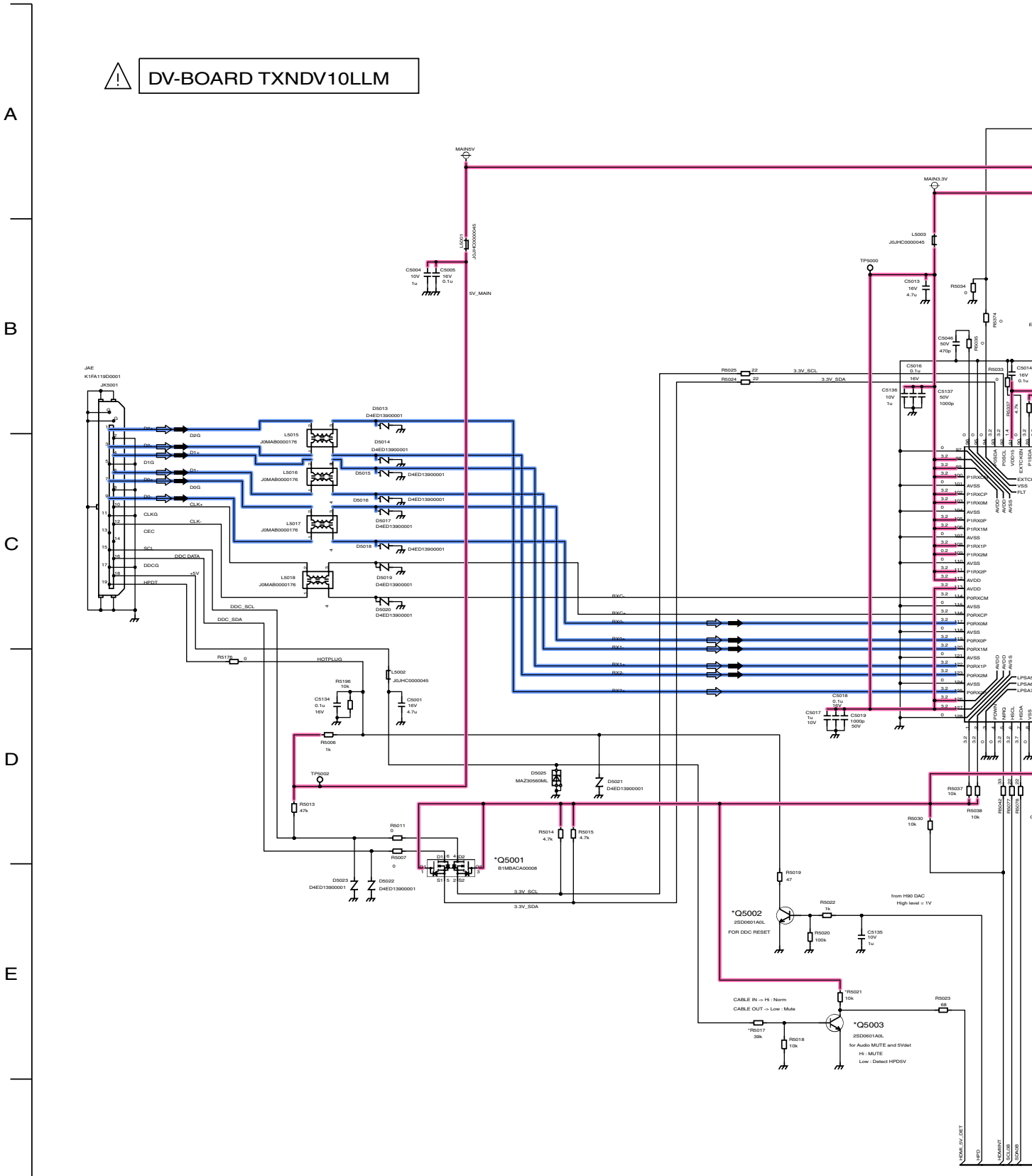
TX-32/26LXD500
XV-Board (5 of 5) Schematic Diagram

XV-BOARD TNP0EXV01AD (5/5)
(TX-32/26LXD500 ONLY)

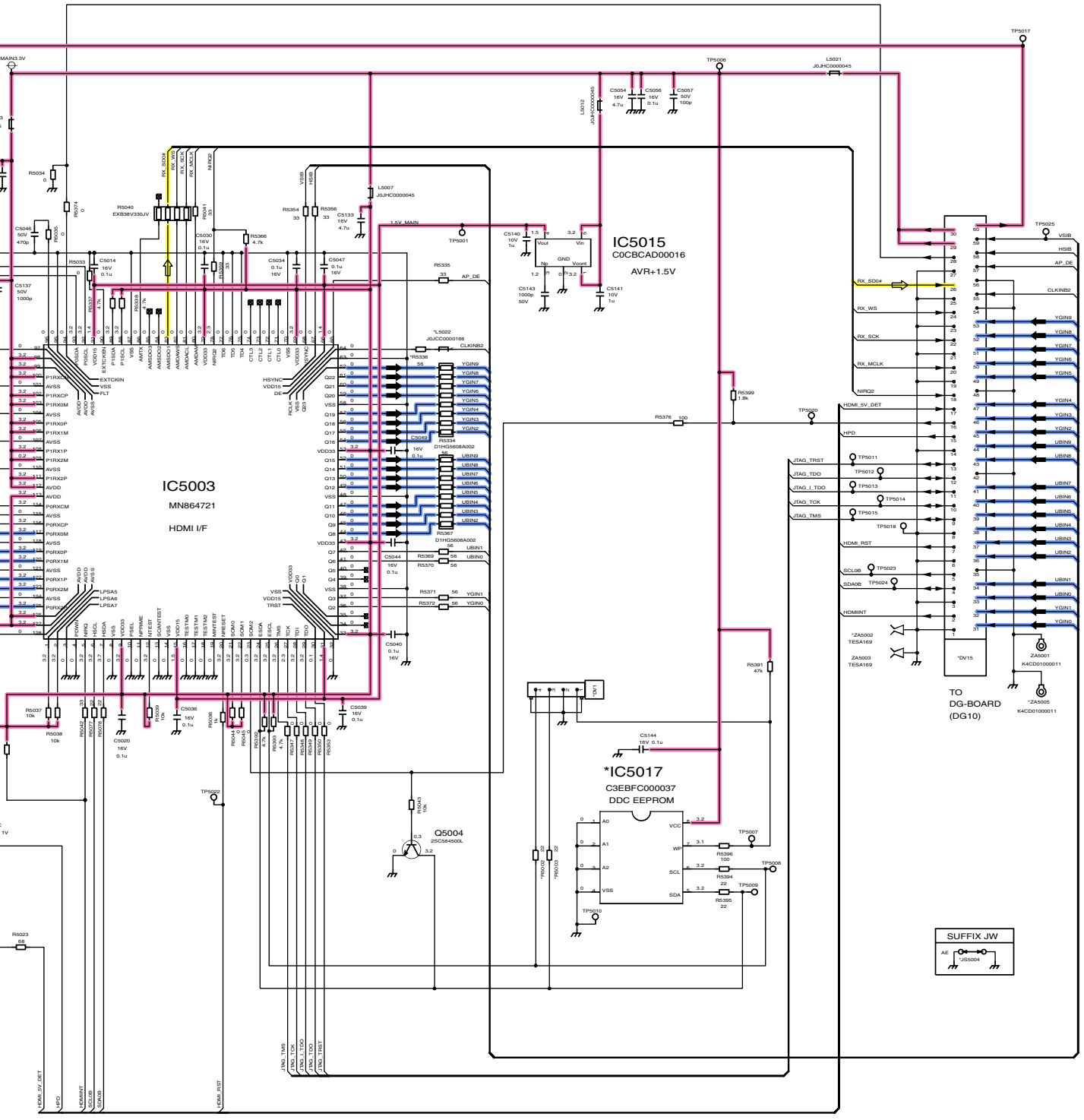


TX-32/26LXD500
XV-Board (5 of 5) Schematic Diagram

11.15. DV-Board Schematic Diagram



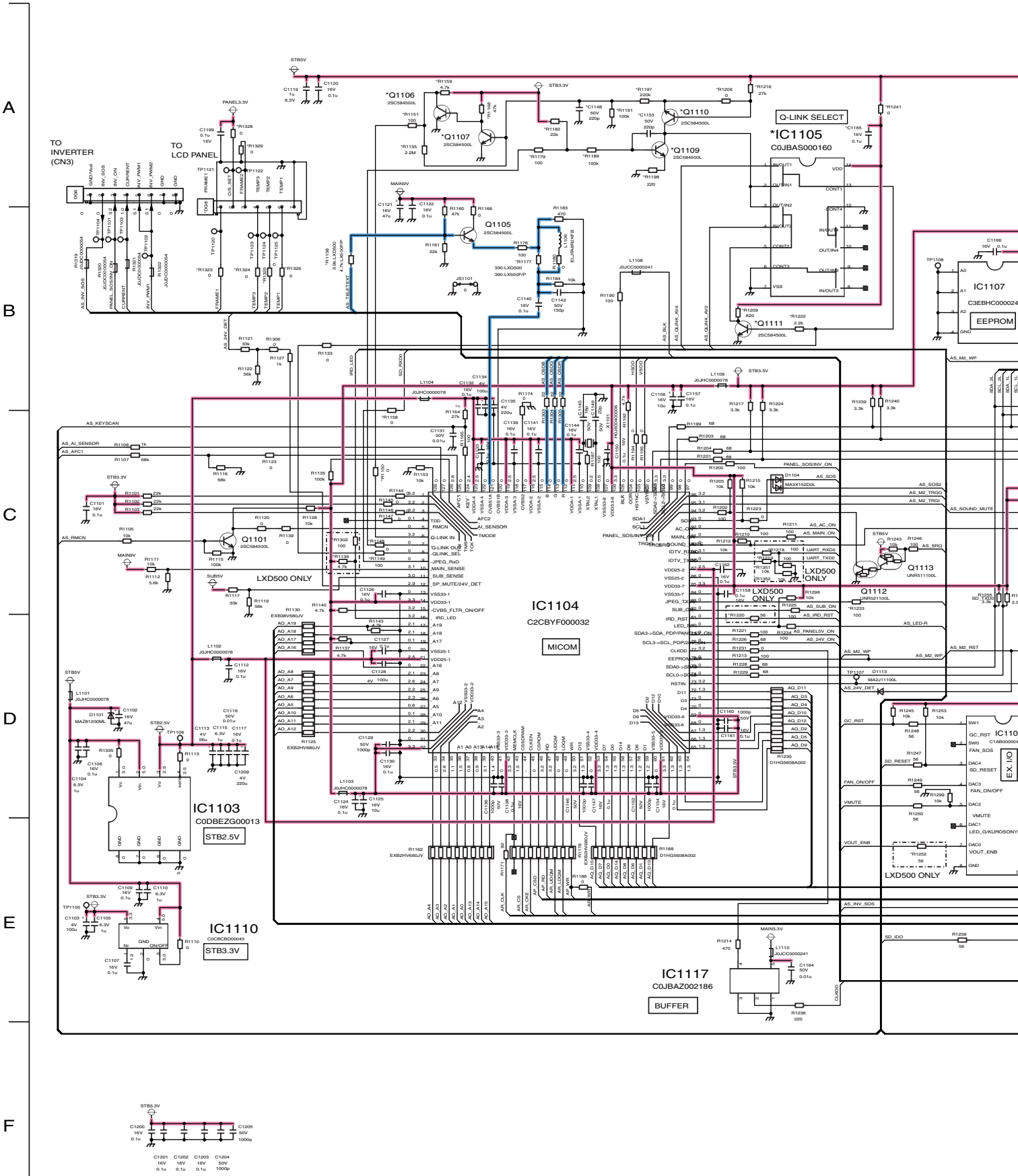
TX-26/32LXD500 TX-26/32LX500F/P
DV-Board Schematic Diagram



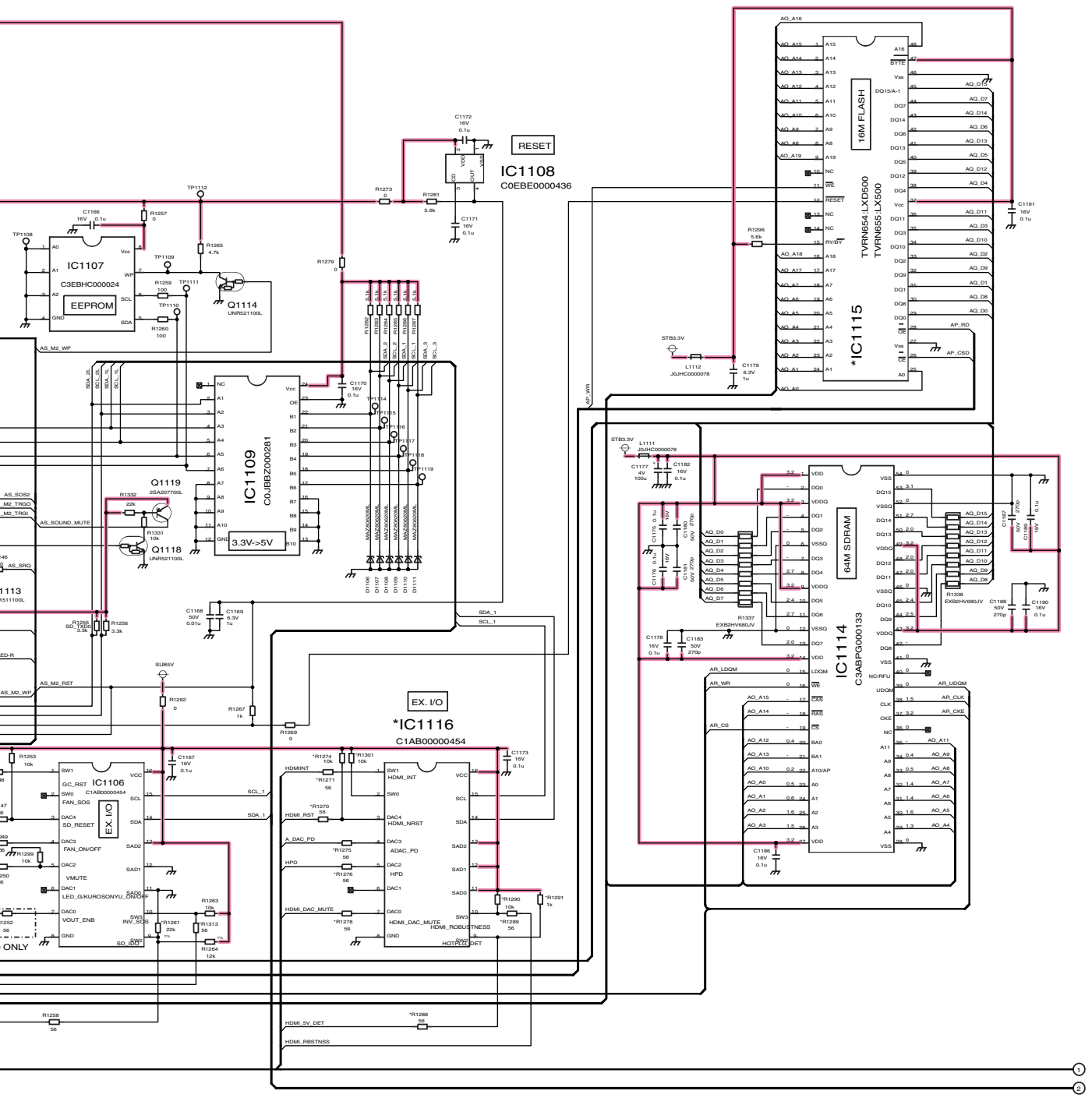
TX-26/32LXD500 TX-26/32LX500F/P
DV-Board Schematic Diagram

5 6 7 8 9

11.16. DG-Board (1 of 7) Schematic Diagram



TX-26/32LXD500 TX-26/32LX500F/P
DG-Board (1 of 7) Schematic Diagram

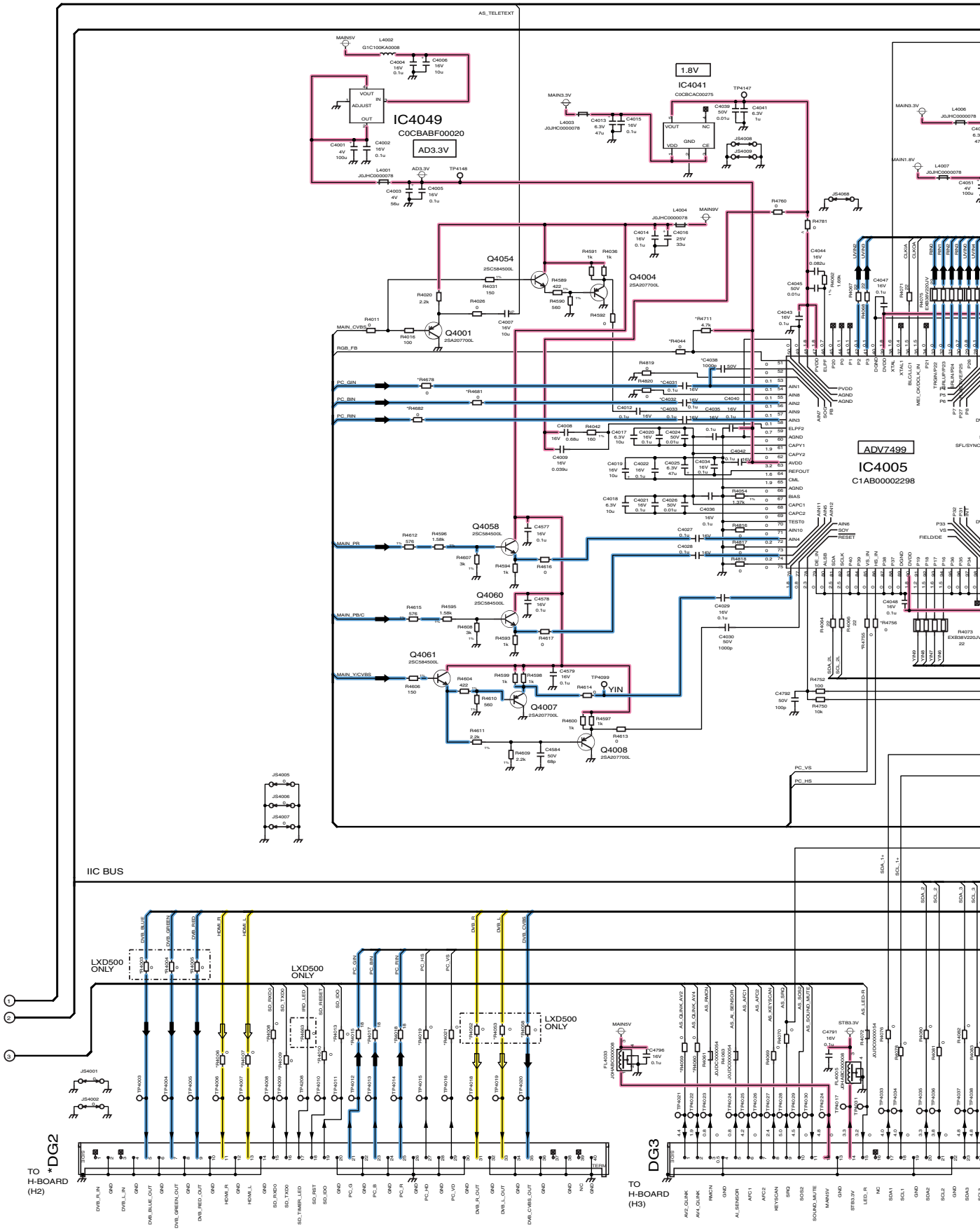


DG-BOARD (1/7)
TXNDG10LPM(TX-26LXD500)
TXNDG10LQM(TX-26LX500F)
TXNDG10LRM(TX-26LX500P)
TXNDG10LLM(TX-32LXD500)
TXNDG10LMM(TX-32LX500F)
TXNDG10LNM(TX-26LX500P)

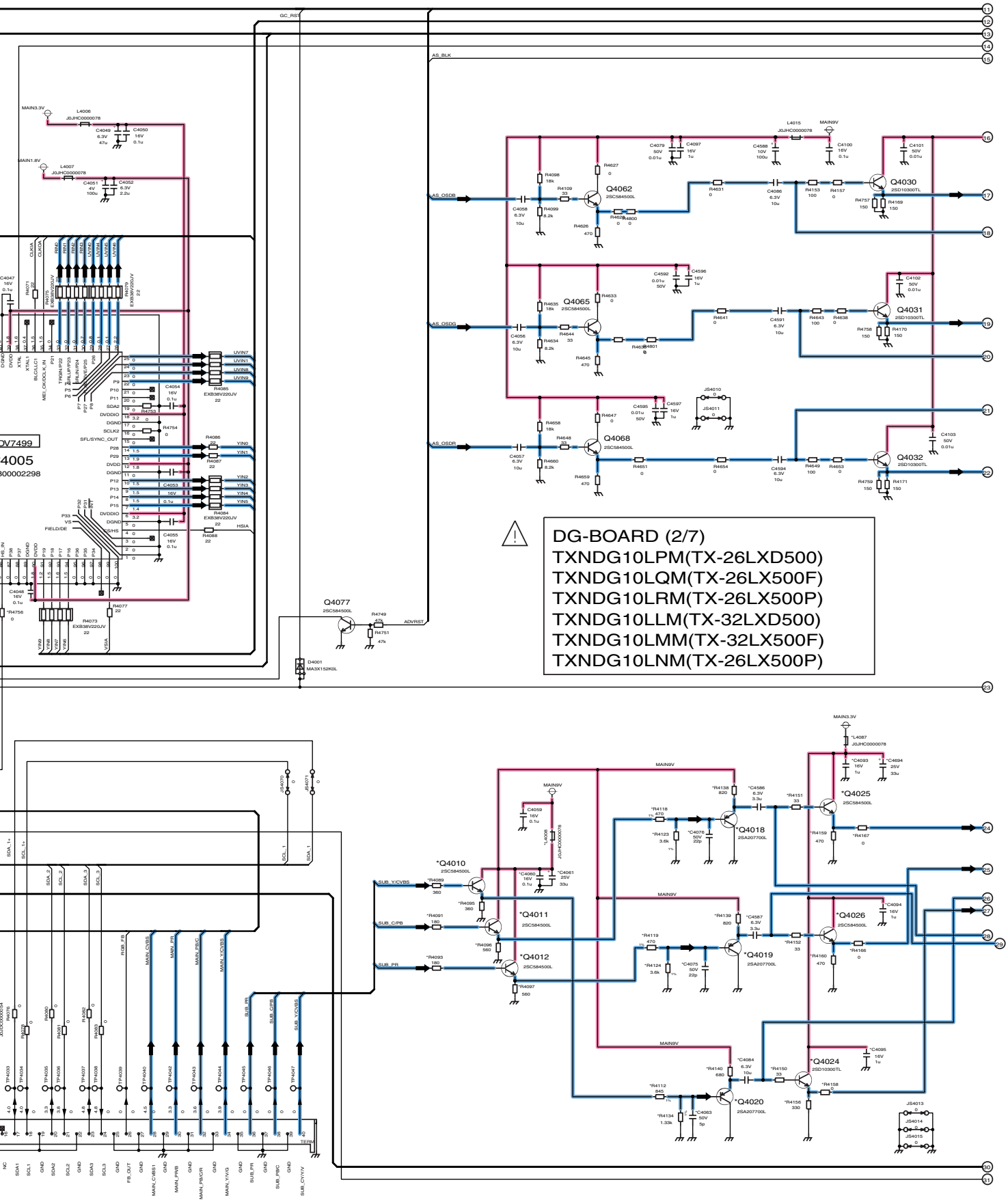
TX-26/32LXD500 TX-26/32LX500F/P DG-Board (1 of 7) Schematic Diagram

5 6 7 8 9

11.17. DG-Board (2 of 7) Schematic Diagram

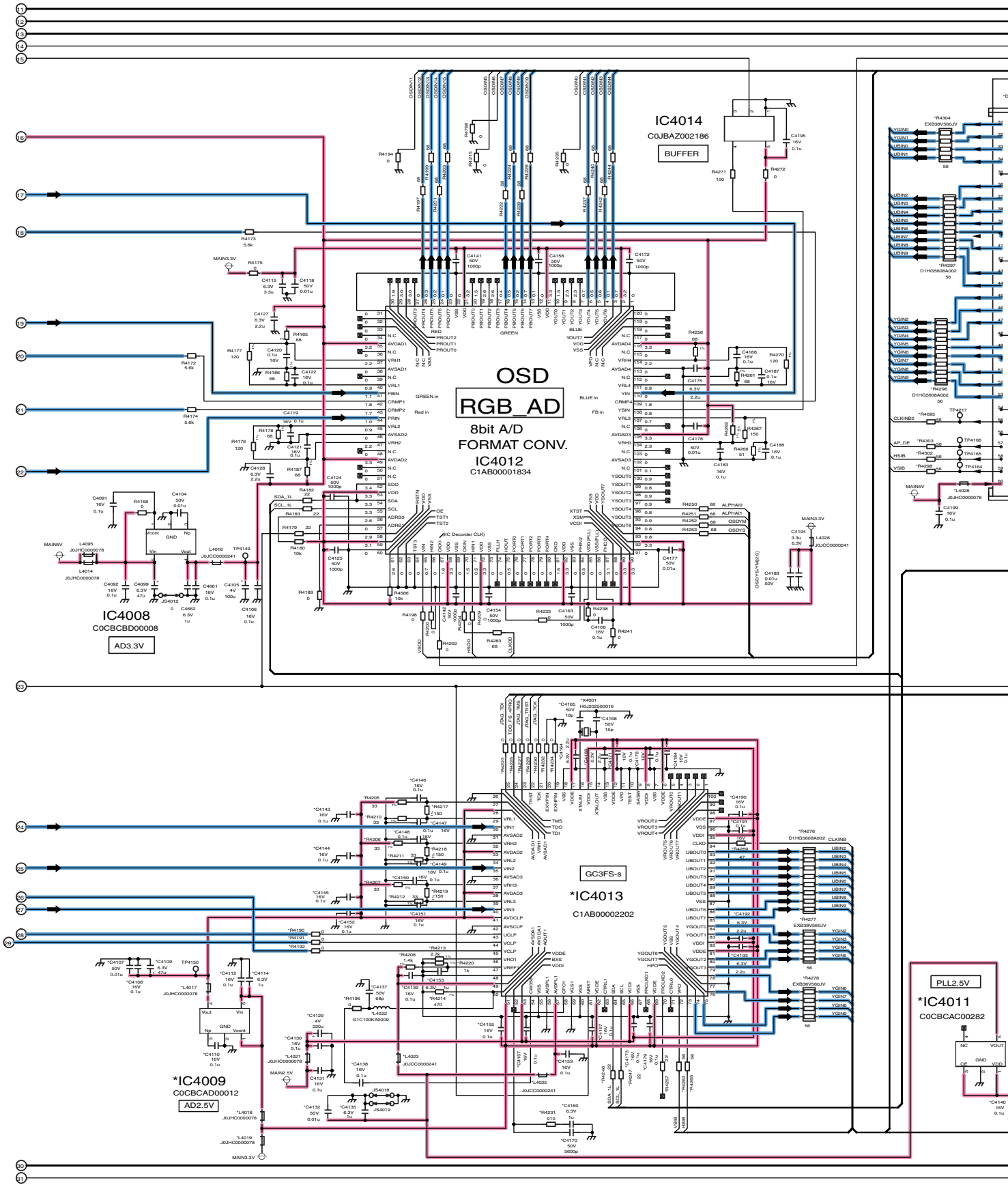


TX-26/32LXD500 TX-26/32LX500F/P DG-Board (2 of 7) Schematic Diagram

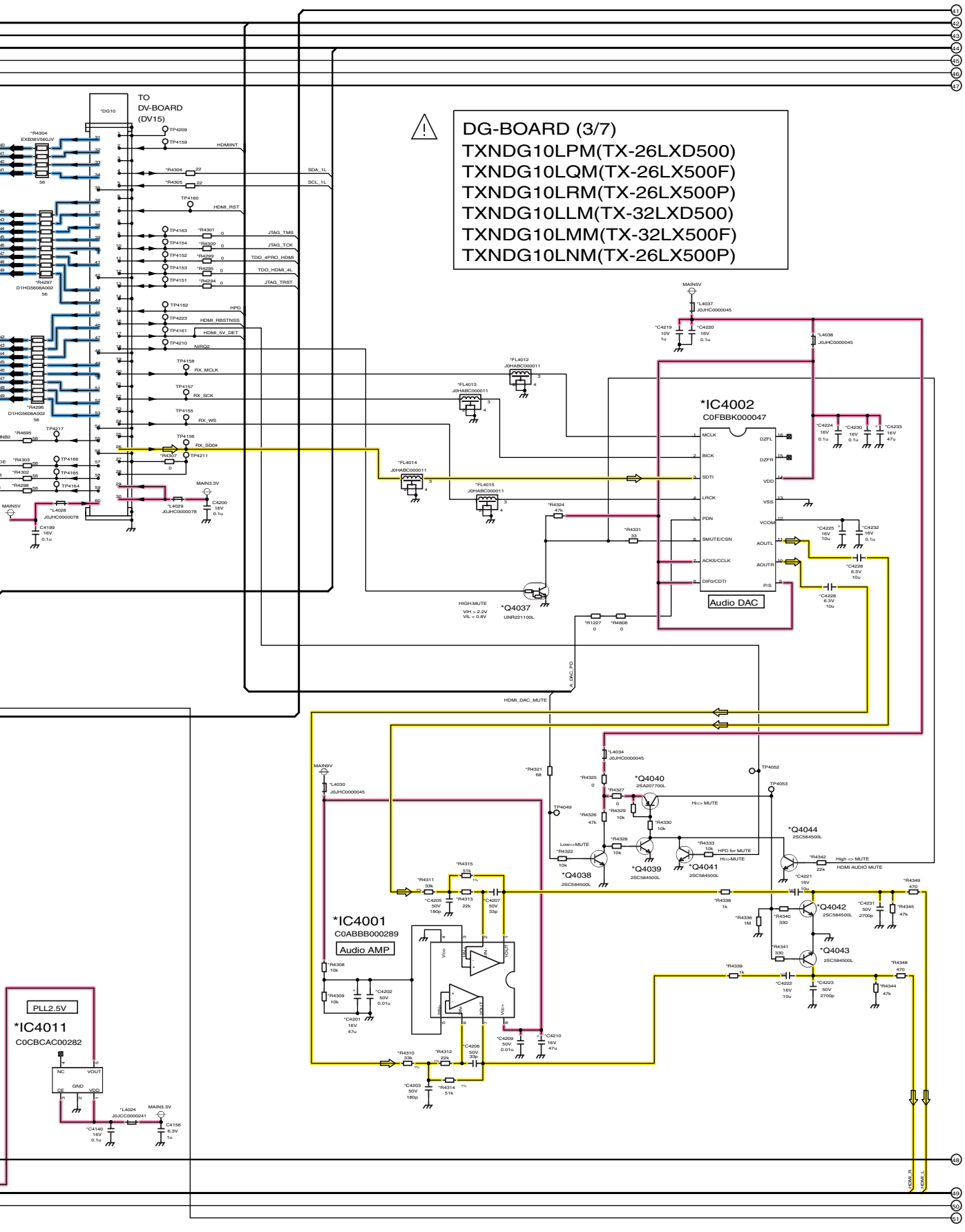


TX-26/32LXD500 TX-26/32LX500F/P DG-Board (2 of 7) Schematic Diagram

11.18. DG-Board (3 of 7) Schematic Diagram

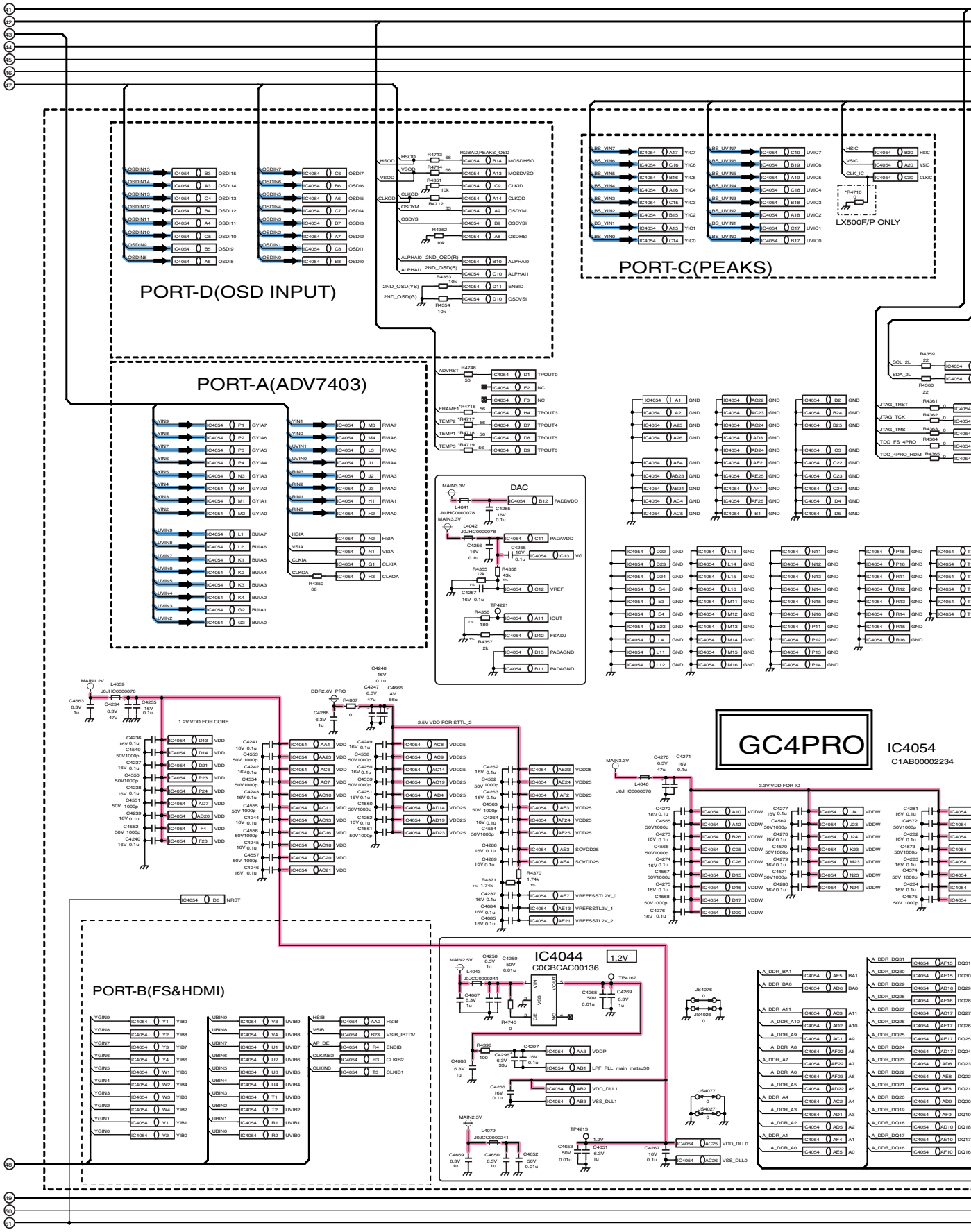


TX-26/32LXD500 TX-26/32LX500F/P DG-Board (3 of 7) Schematic Diagram

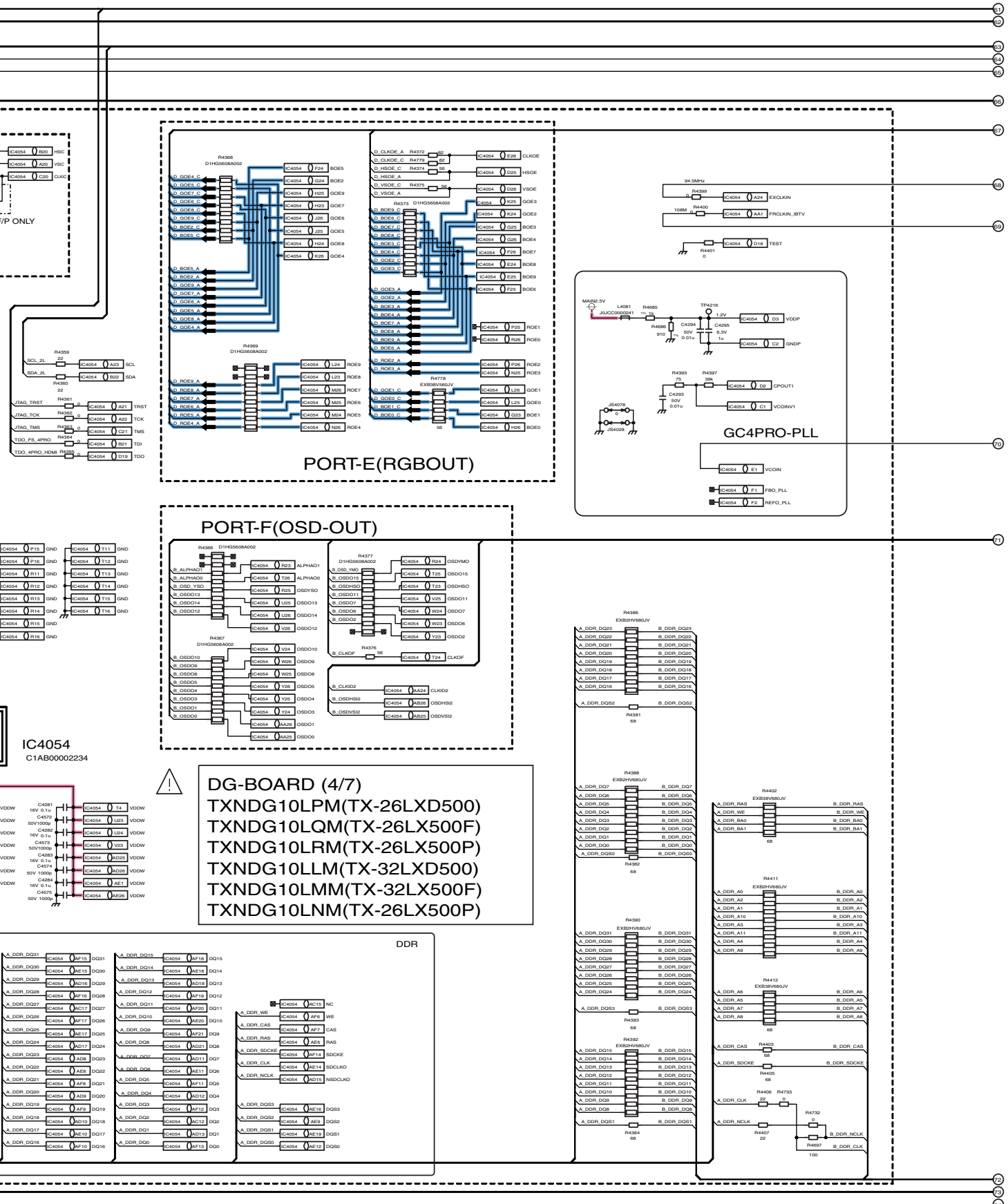


TX-26/32LXD500 TX-26/32LX500F/P DG-Board (3 of 7) Schematic Diagram

11.19. DG-Board (4 of 7) Schematic Diagram

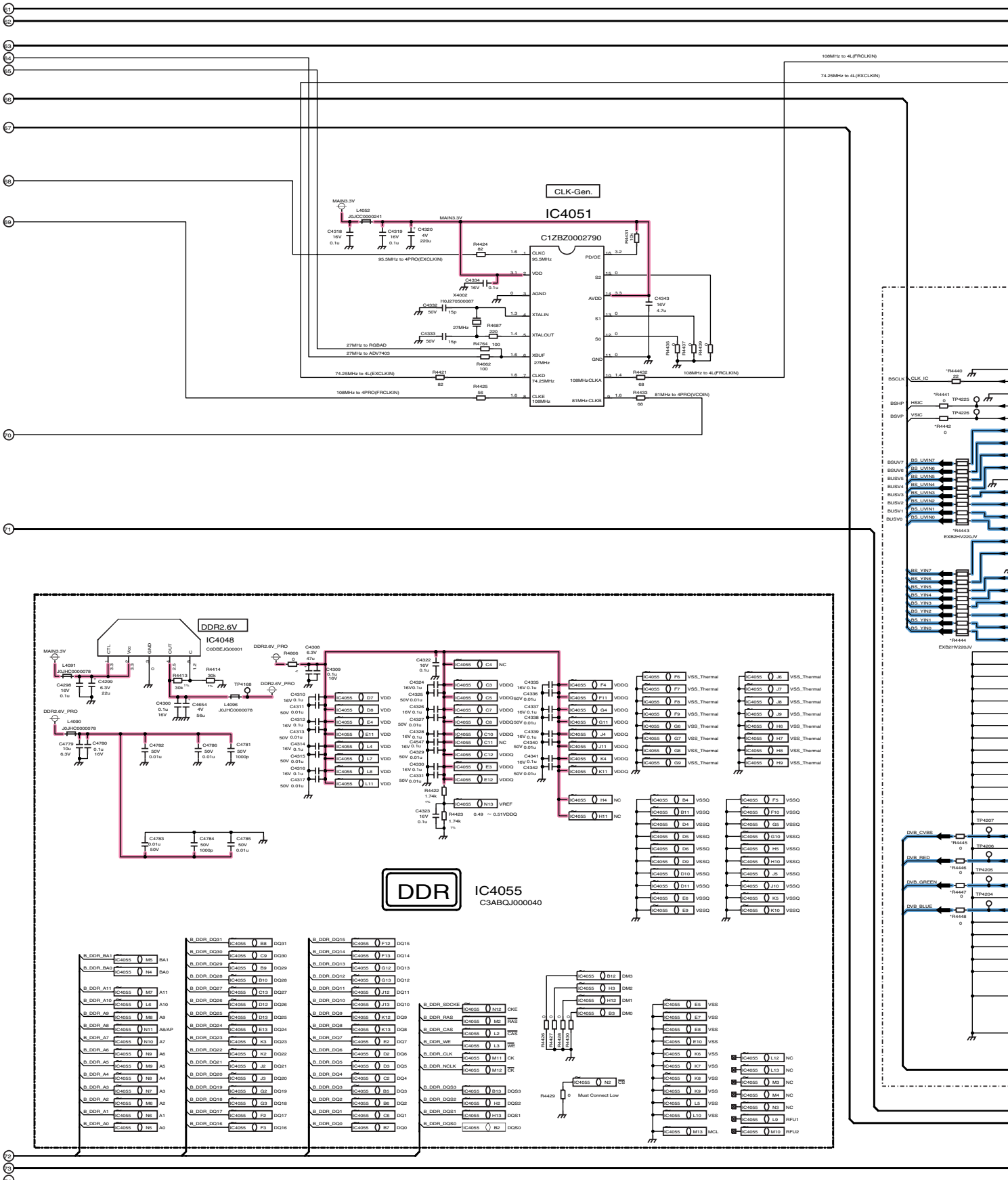


TX-26/32LXD500 TX-26/32LX500F/P DG-Board (4 of 7) Schematic Diagram



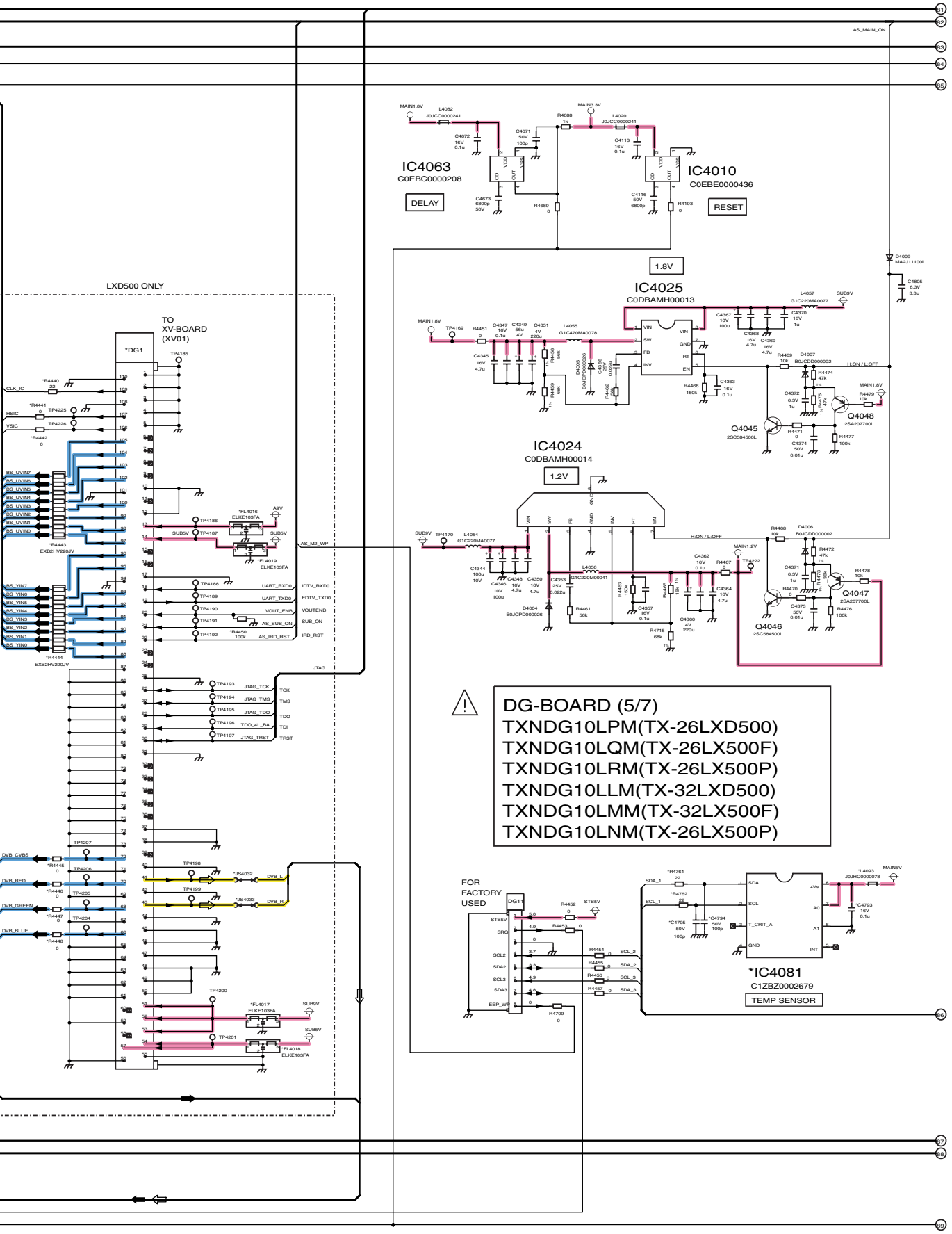
TX-26/32LXD500 TX-26/32LX500F/P DG-Board (4 of 7) Schematic Diagram

11.20. DG-Board (5 of 7) Schematic Diagram



TX-26/32LXD500 TX-26/32LX500F/P DG-Board (5 of 7) Schematic Diagram

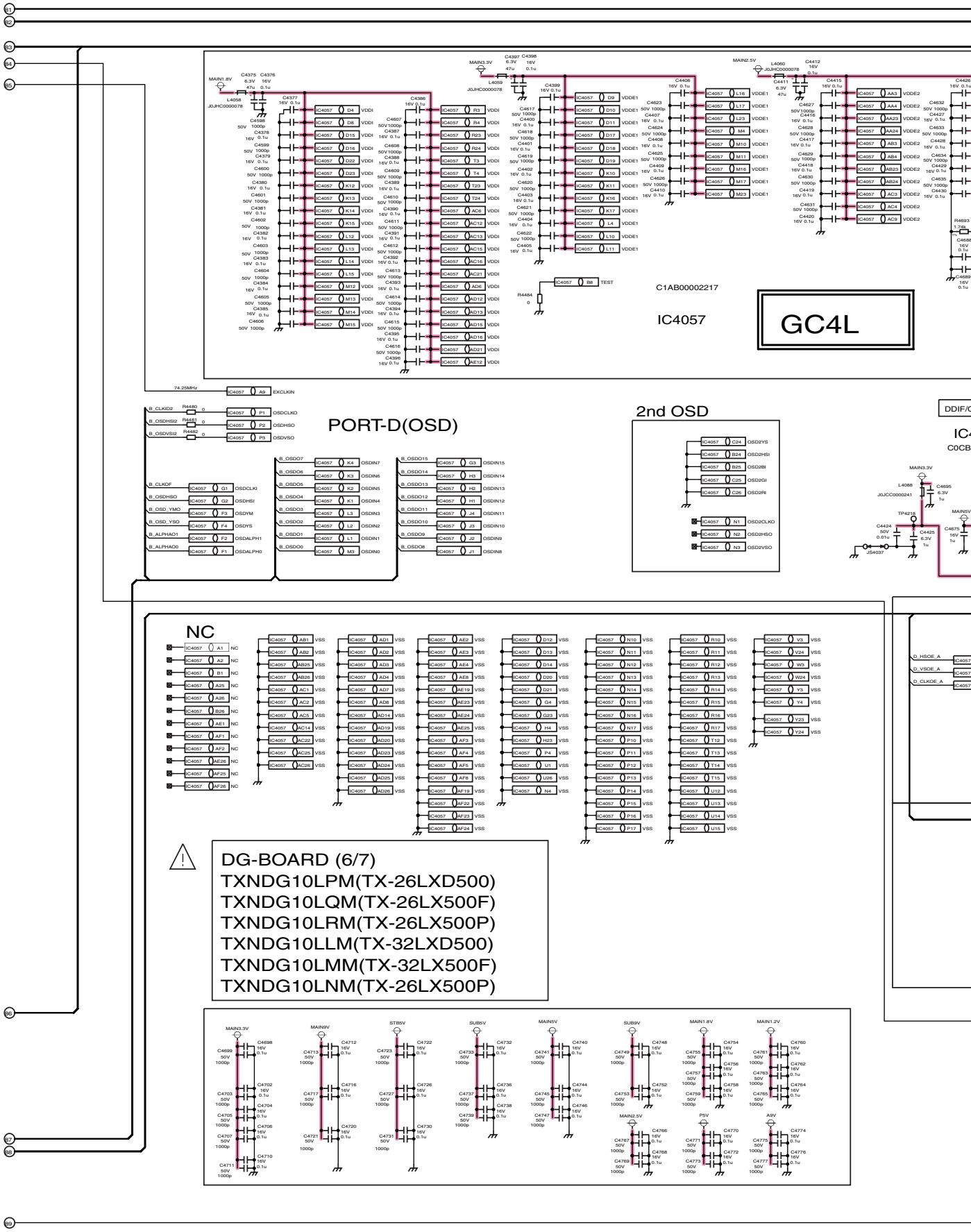
37 38 39 40 41



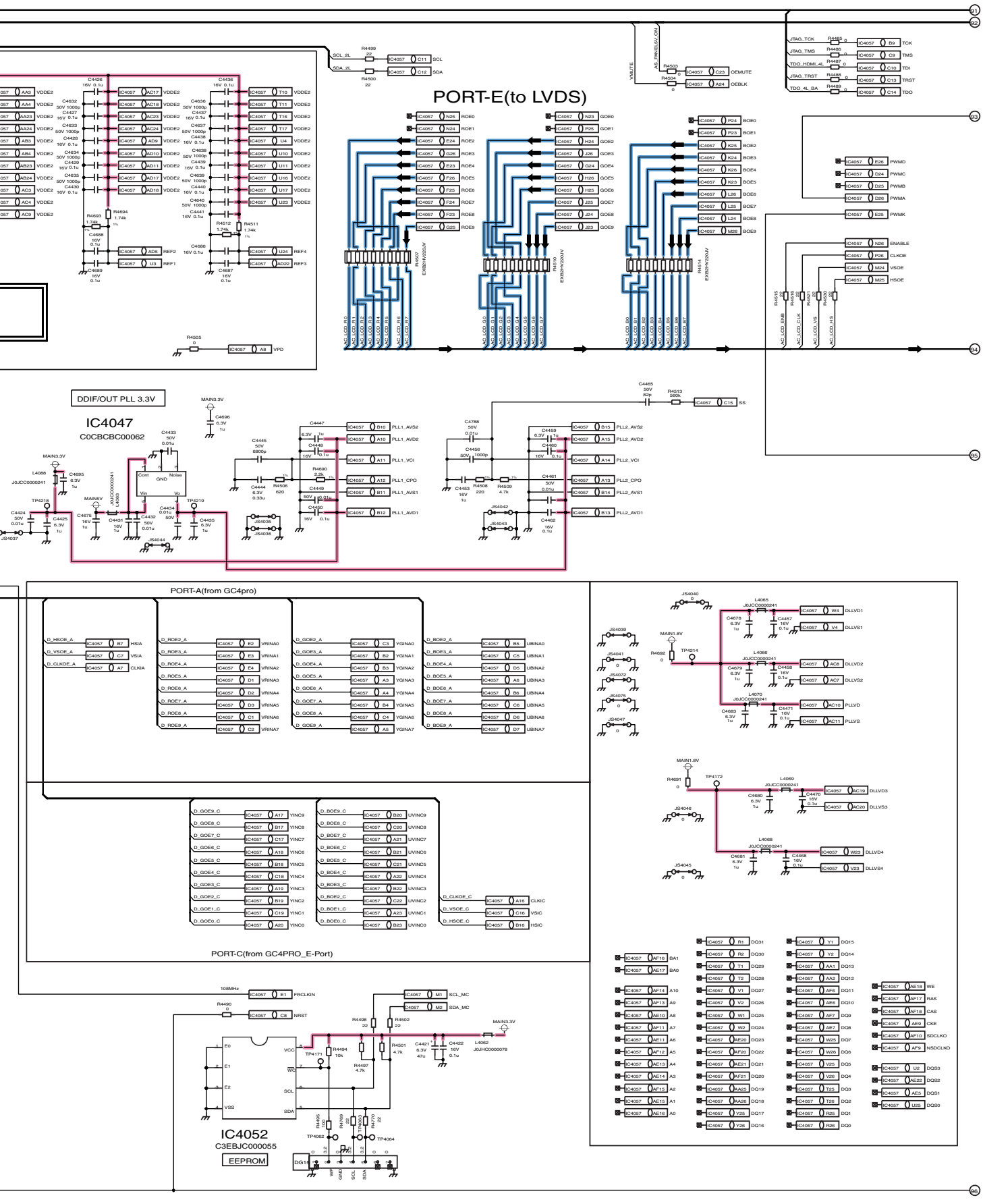
TX-26/32LXD500 TX-26/32LX500F/P DG-Board (5 of 7) Schematic Diagram

41 42 43 44 45

11.21. DG-Board (6 of 7) Schematic Diagram



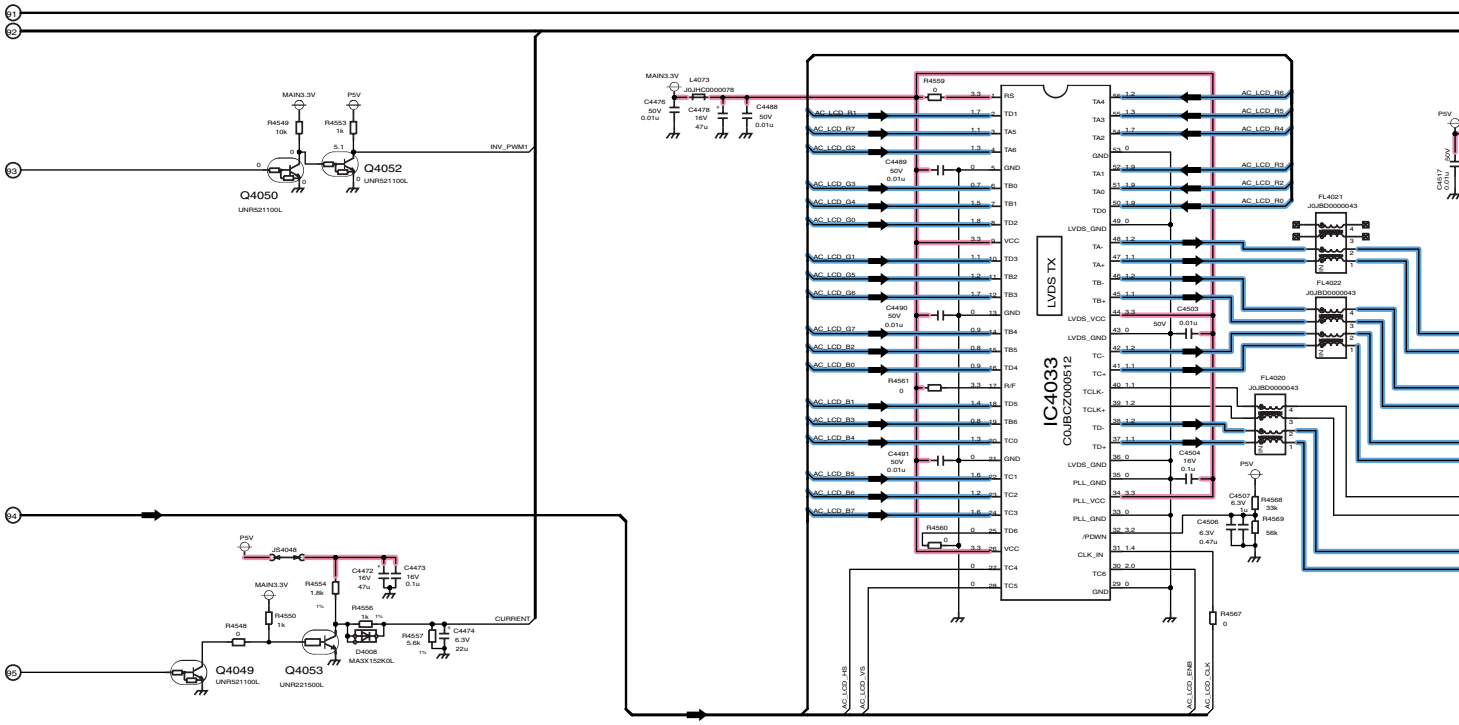
TX-26/32LXD500 TX-26/32LX500F/P DG-Board (6 of 7) Schematic Diagram



TX-26/32LXD500 TX-26/32LX500F/P DG-Board (6 of 7) Schematic Diagram

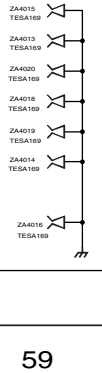
50	51	52	53	54

11.22. DG-Board (7 of 7) Schematic Diagram

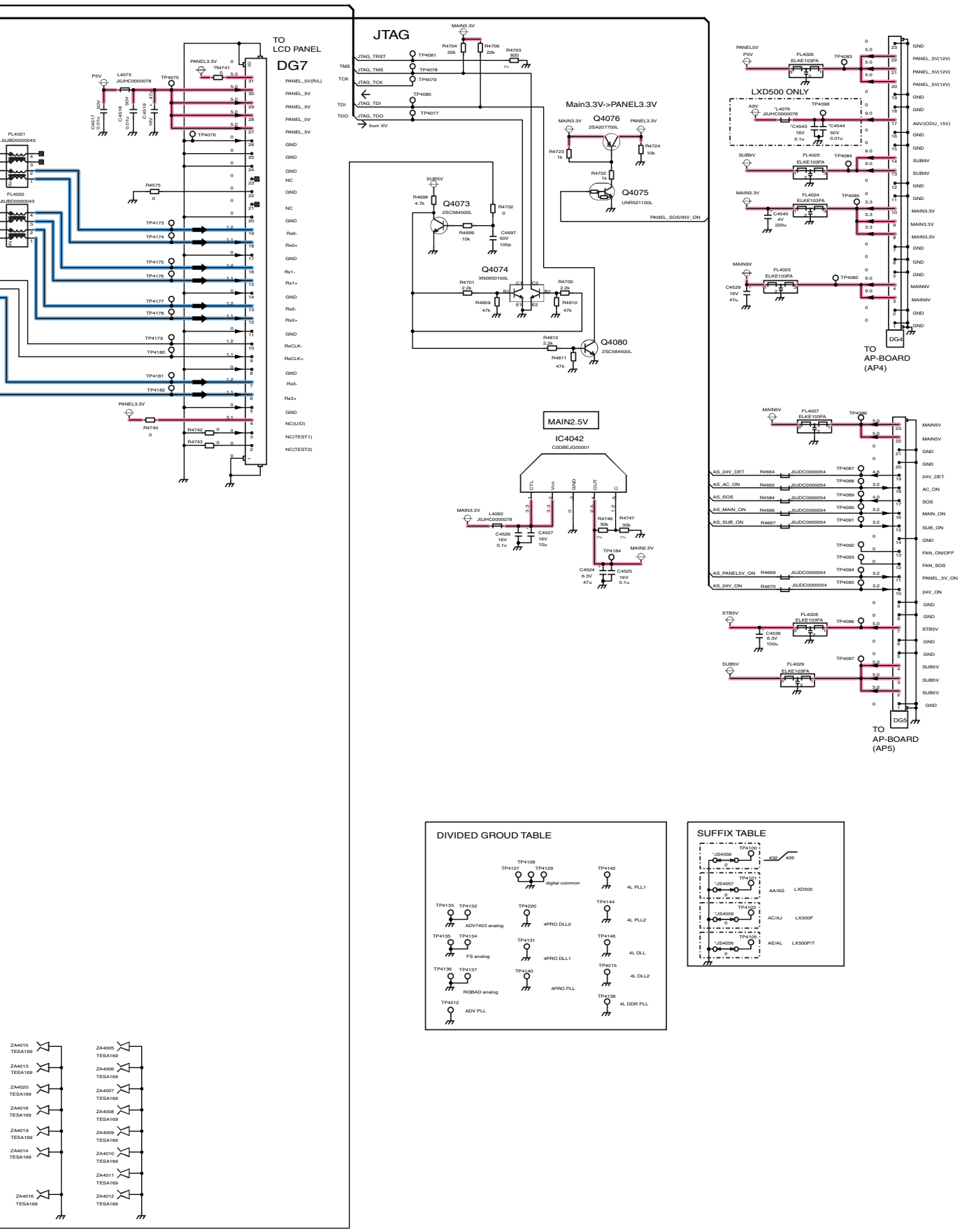


⚠

DG-BOARD (7/7)
TXNDG10LPM(TX-26LXD500)
TXNDG10LQM(TX-26LX500F)
TXNDG10LRM(TX-26LX500P)
TXNDG10LLM(TX-32LXD500)
TXNDG10LMM(TX-32LX500F)
TXNDG10LNM(TX-26LX500P)



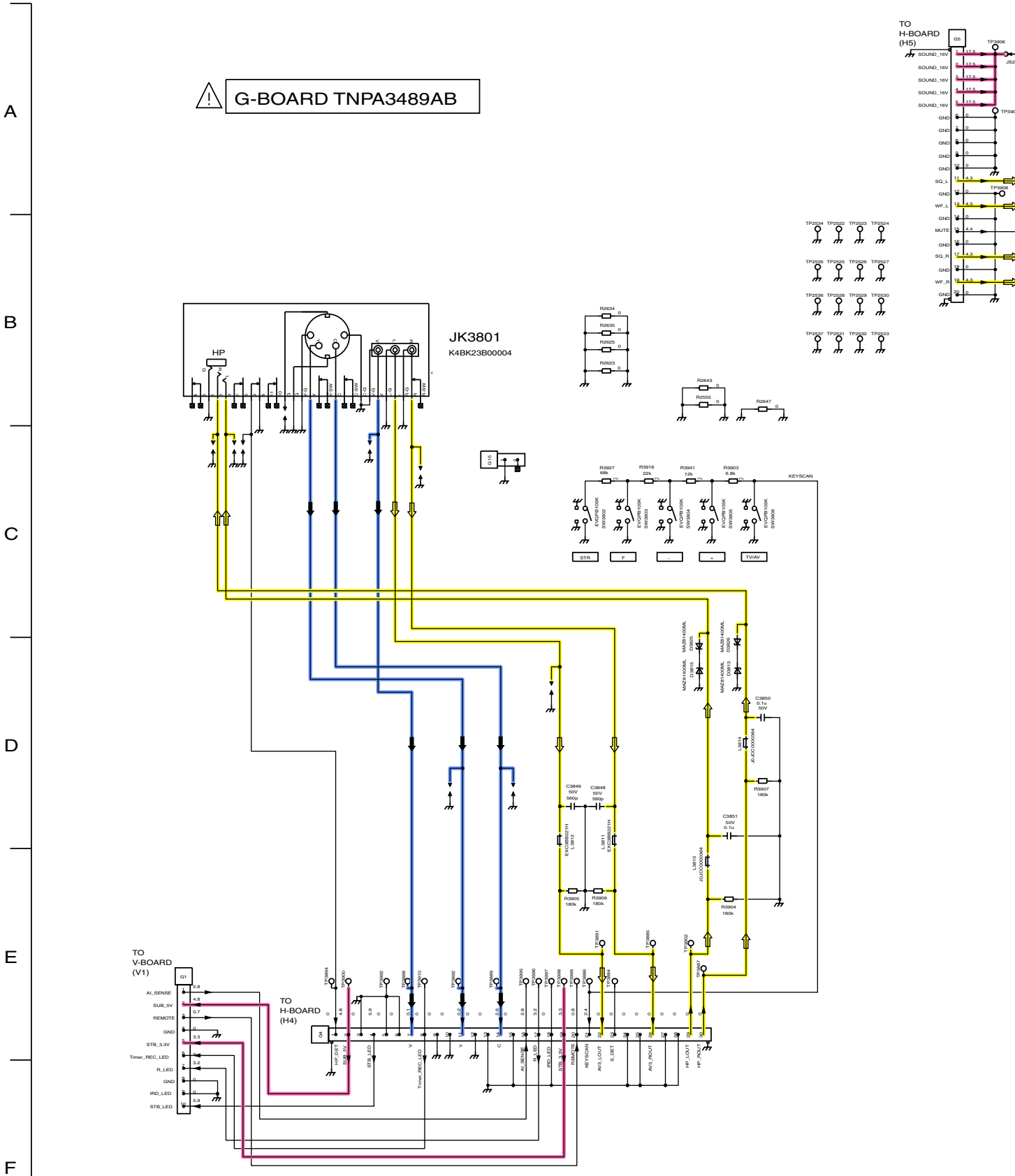
TX-26/32LXD500 TX-26/32LX500F/P DG-Board (7 of 7) Schematic Diagram



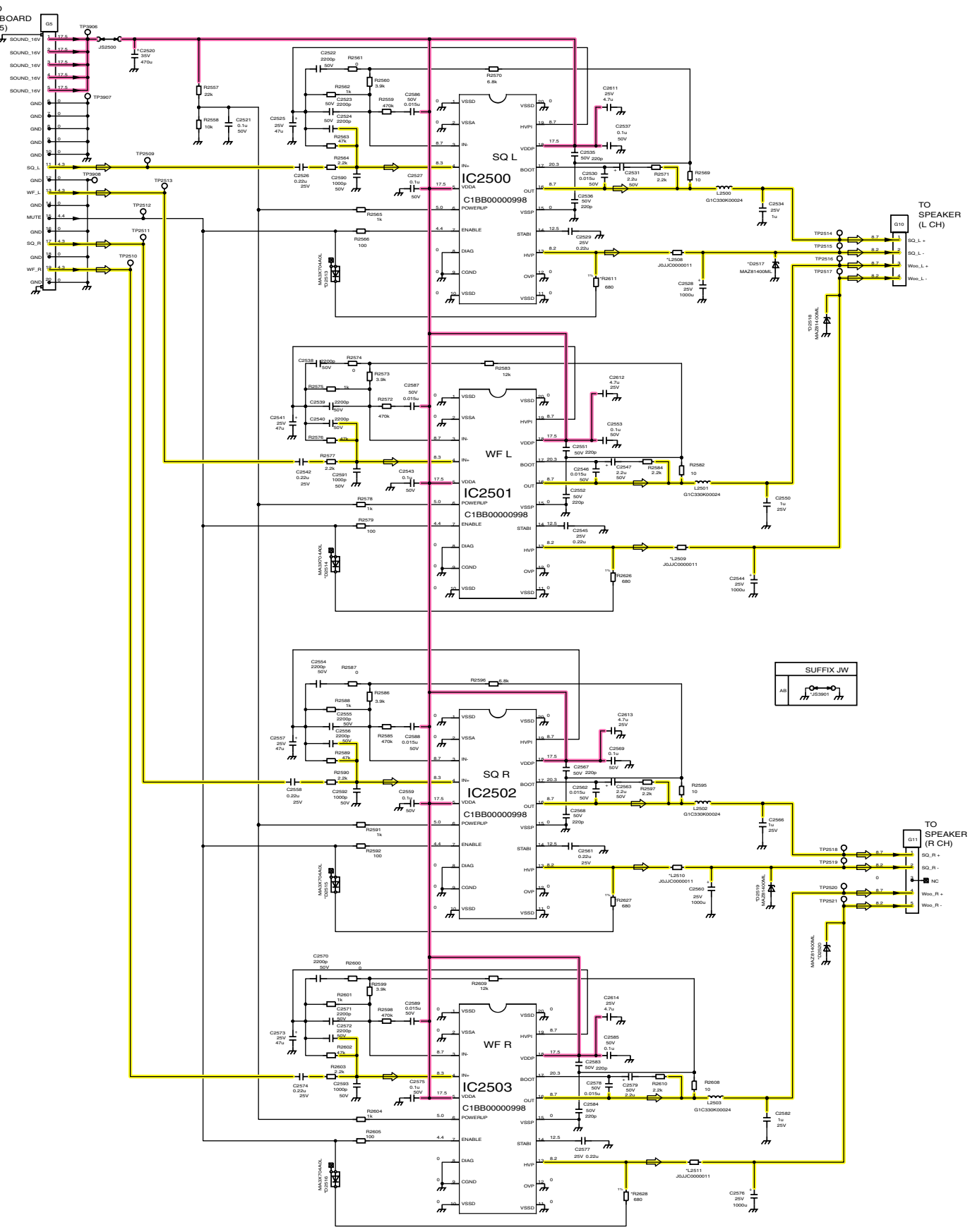
TX-26/32LXD500 TX-26/32LX500F/P DG-Board (7 of 7) Schematic Diagram

59	60	61	62	63

11.23. G-Board Schematic Diagram

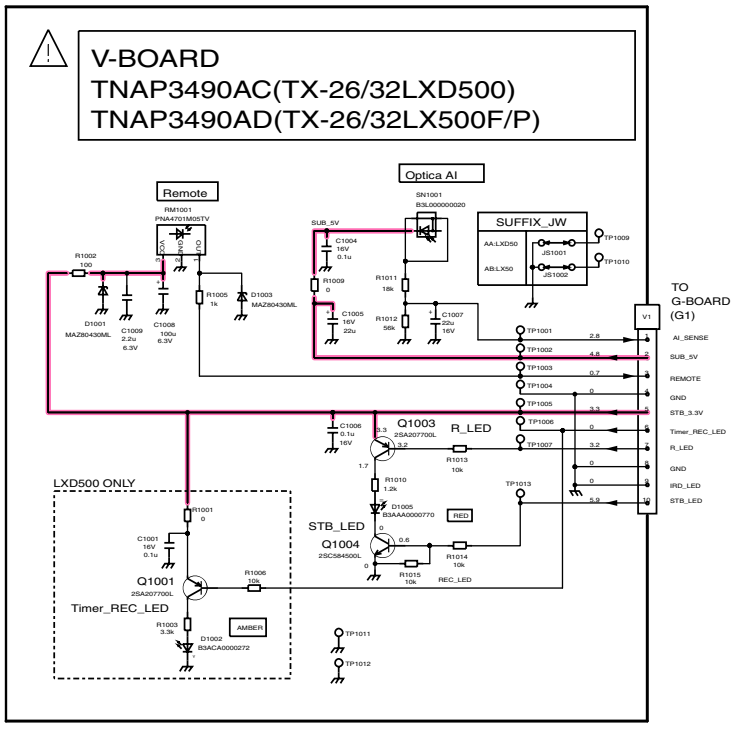


TX-26/32LXD500 TX-26/32LX500F/P G-Board Schematic Diagram



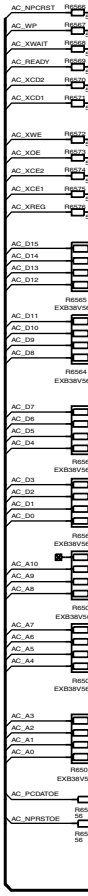
TX-26/32LXD500 TX-26/32LX500F/P G-Board Schematic Diagram

11.24. GP and V-Board Schematic Diagram

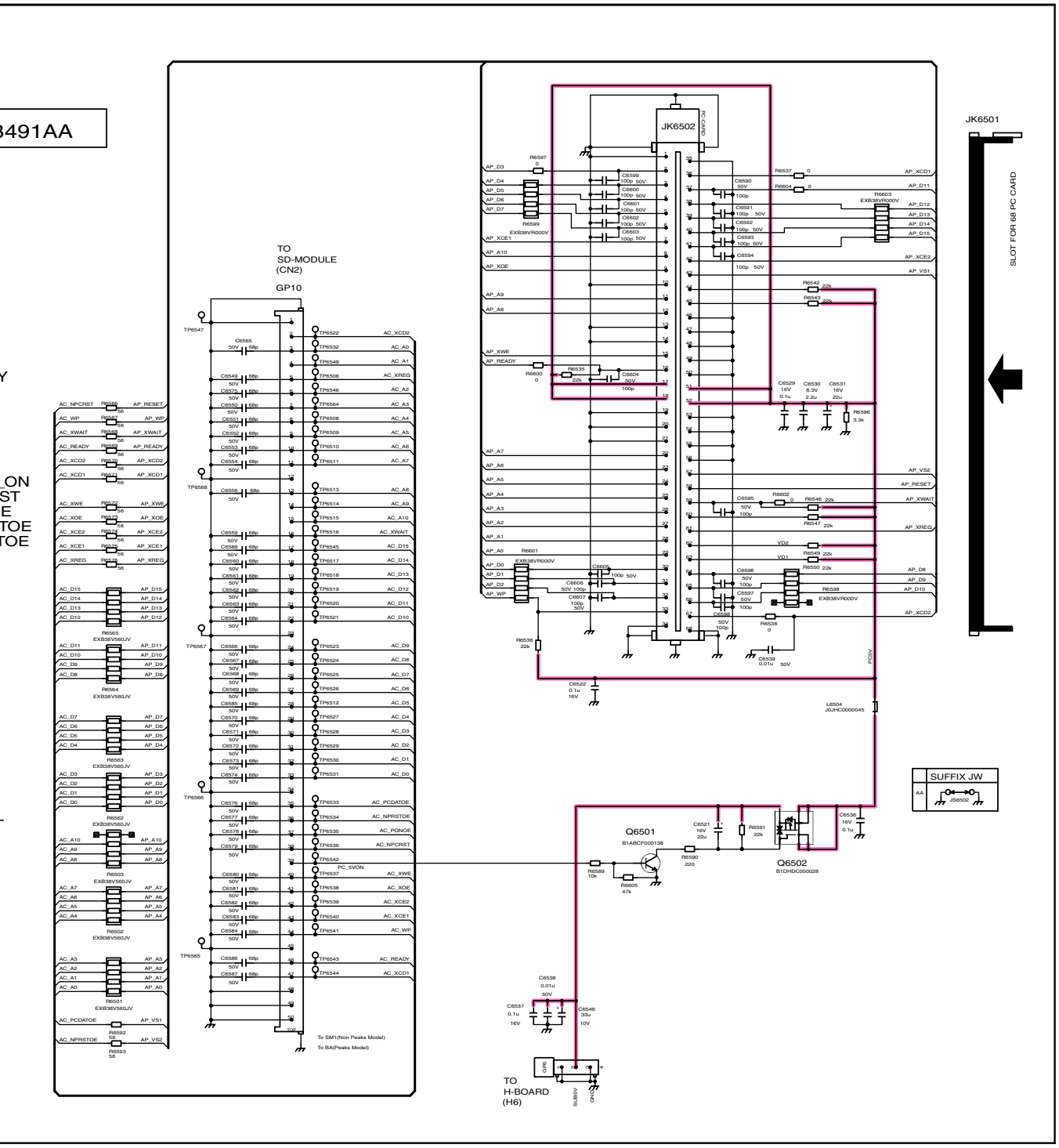


GP-BOARD TNPA3491AA

SD-Module	Peaks
1 DGND	50 DGND
2 DGND	49 DGND
3 DGND	48 DGND
4 nCD1	47 XCD1
5 READY	46 READY
6 DGND	45 DGND
7 WP	44 WP
8 nCE1	43 XCE1
9 nCE2	42 XCE2
10 nOE	41 XOE
11 nWE	40 XWE
12 POW_SW5	39 PC5V_ON
13 RESET	38 NPCRST
14 (LED_PC)	37 PONOE
15 nVS2	36 NPRSTOE
16 nVS1	35 PCDATOE
17 DGND	34 DGND
18 D0	33 D0
19 D1	32 D1
20 D2	31 D2
21 D3	30 D3
22 D4	29 D4
23 D5	28 D5
24 D6	27 D6
25 D7	26 D7
26 D8	25 D8
27 D9	24 D9
28 DGND	23 DGND
29 D10	22 D10
30 D11	21 D11
31 D12	20 D12
32 D13	19 D13
33 D14	18 D14
34 D15	17 D15
35 nWAIT	16 XWAIT
36 A10	15 A10
37 A9	14 A9
38 A8	13 A8
39 DGND	12 DGND
40 A7	11 A7
41 A6	10 A6
42 A5	9 A5
43 A4	8 A4
44 A3	7 A3
45 A2	6 A2
46 nREG	5 XREG
47 A1	4 A1
48 A0	3 A0
49 nCD2	2 XCD2
50 DGND	1 DGND



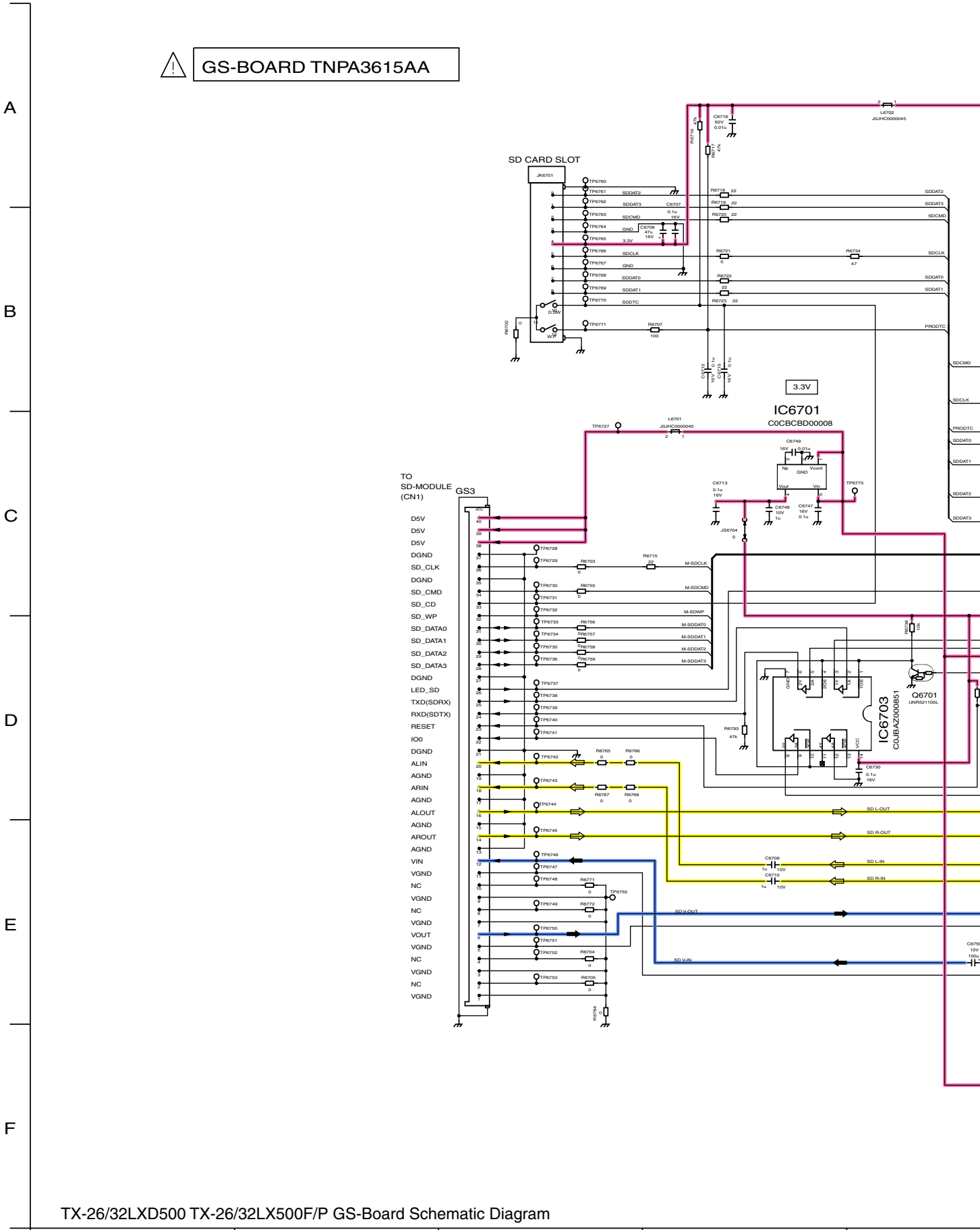
TX-26/32LXD500 TX-26/32LX500F/P GP and V-Board Schematic Diagram



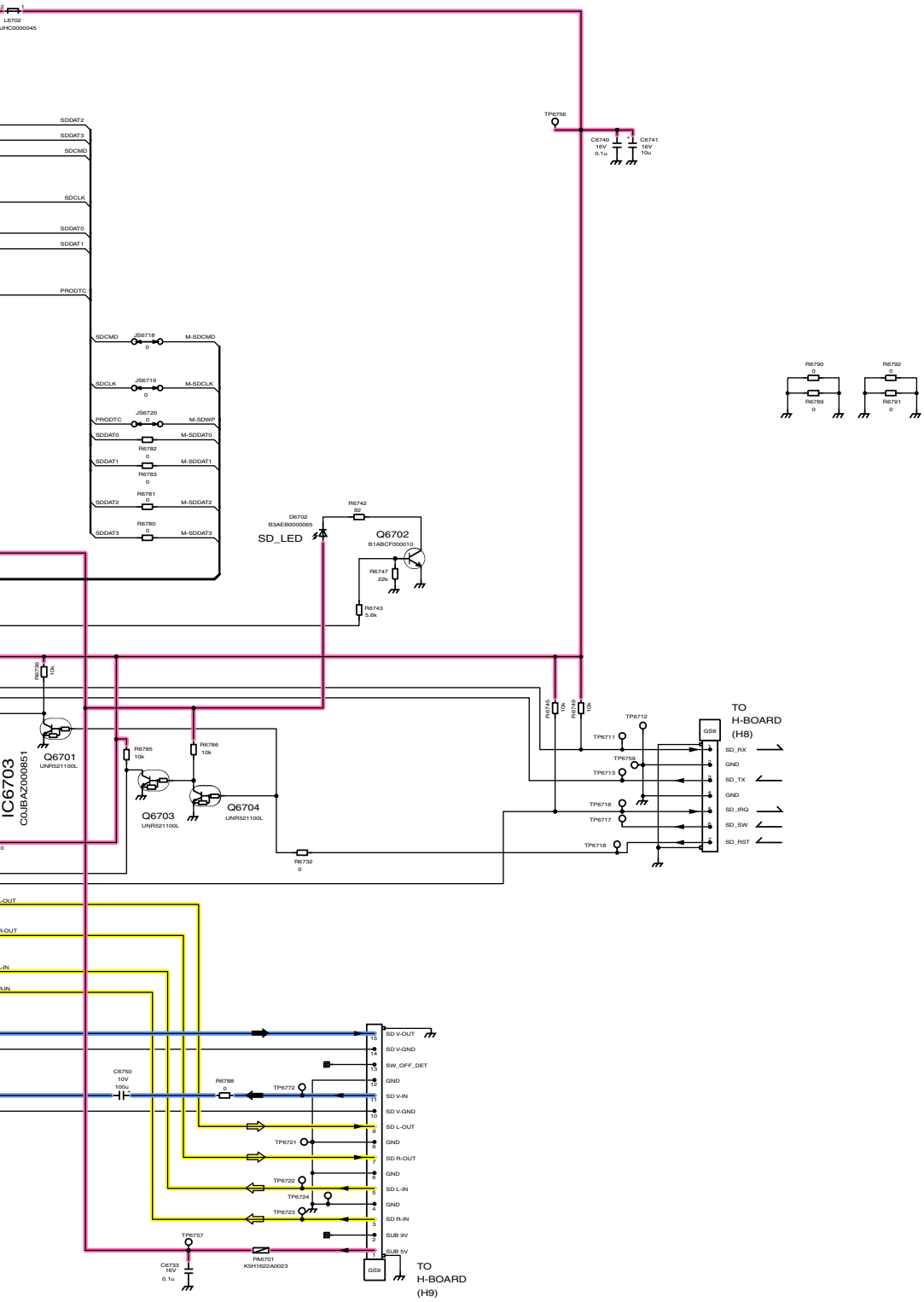
TX-26/32LXD500 TX-26/32LX500F/P GP and V-Board Schematic Diagram

11.25. GS-Board Schematic Diagram

⚠ GS-BOARD TNPA3615AA

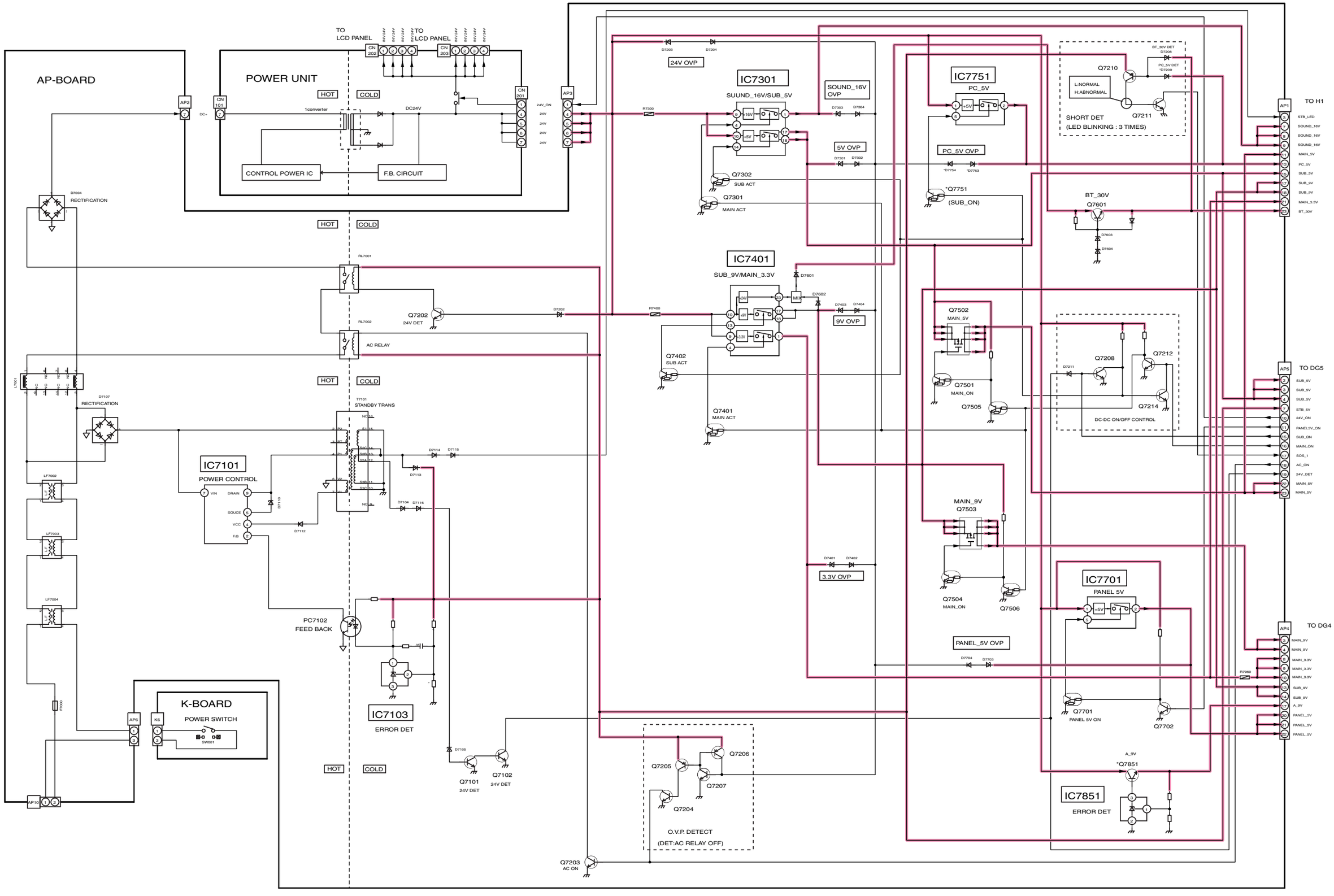


TX-26/32LXD500 TX-26/32LX500F/P GS-Board Schematic Diagram



TX-26/32LXD500 TX-26/32LX500F/P GS-Board Schematic Diagram

5 6 7 8 9



TX-26/32LXD500 TX-26/32LX500F/P
Block Diagram (1 of 7)

TX-26/32LXD500 TX-26/32LX500F/P
Block Diagram (1 of 7)

H-BOARD

TO AP1 — H1
STB_LED
SOUND_16V
SOUND_16V
SOUND_16V
MAIN_5V
PC_5V
SUB_5V
SUB_9V
SUB_9V
MAIN3.3V
BT_30V

To GP6 — H6
PC_5V

ADJUSTMENT CONECTOR — H12
5V
SREQ
SCL3
SDA3
SCL2
SDA2
SCL1
SDA1

JK3001 PC IN
Q3333 BUFFER — PC_R
Q3332 BUFFER — PC_G
Q3331 BUFFER — PC_B

IC3301 5V->3.3V

JK3002 AV1
GND(PLUG)
VIDEO IN
TV VIDEO OUT
GND(BLK)
GND(VIDEO)
FB IN
RED IN
GND
GND(RED)
SDA2
GREEN IN
SCL2
GND(GREEN)
AV1 SLOW
BLUE IN
L IN
GND(BLUE)
GND(AUDIO)
TV L OUT
R IN
TV R OUT
AV1_V, AV1_FB, AV1_RED, AV1_GREEN, AV1_SLOW, AV1_BLUE, AV1_L, AV1_LOUT, AV1_R, AV1_ROUT

JK3003 AV2
VIDEO IN
VIDEO OUT
Chroma in
Q-LINK
AV2 SLOW
L IN
TV L OUT
R IN
TV R OUT
AV2_V, AV2_C, AV2_QLINK, AV2_SLOW, AV2_L, AV2_LOUT, AV2_R, AV2_ROUT

JK3004 AV4
VIDEO IN
TV VIDEO OUT
BLK IN
RED IN
GREEN IN
Q-LINK
AV1 SLOW
BLUE IN
L IN
TV L OUT
R IN
TV R OUT
AV4_V, AV4_FB, AV4_RED/C, AV4_GREEN, AV4_QLINK, AV4_SLOW, AV4_BLUE, AV4_L, AV4_LOUT, AV4_R, AV4_ROUT

JK3005 AV4C
AV4_Y_DET, AV4C_Y, AV4C_PB, AV4C_PR

JK2001 AUDIO IN (PC/HDMI/COMPONENT)
PC_LIN, PC_RIN

JK2002 AUDIO OUT
Q2001, Q2002
AUDIOOUT_L, AUDIOOUT_R

Q3006 IIC BUS SW
Q3005 IIC BUS SW
Q3001 INV
SDA2, SCL2, O2

Q3002 BUFFER — VOUT
Q3004 BUFFER — AV2_VO
Q3003 BUFFER — AV4_VO

Q2009 MUTE — AV1_LOUT
Q2010 MUTE — AV1_ROUT
Q2006 MUTE — AV2_LOUT
Q2007 MUTE — AV2_ROUT
Q2003 MUTE — AV4_LOUT
Q2004 MUTE — AV4_ROUT
MUTE_OUT

IC2101 HP AMP
VCC, POWER SWITCH, MUTE
HP_L, HP_R
Q2113 INV
Q2115 HP MUTE
Q2114 HP MUTE

IC2102 HEADPHONE AMP
VCC, R, L
Q2103 MONITOR OUT R
Q2102 MONITOR OUT L
HP_MUTE, AUDOUT_R, AUDOUT_L

IC2104 SPEAKER AMP
VCC, R, L
Q2104 SPEAKER R
Q2105 SPEAKER L
SL_OUT, SR_OUT

IC2103 MSP 8V
+8V

D3021, D3020, D3023, D3022
Q3008, Q3009
SHORT SOS(LED BLINKING : 3 TIMES)
SOS2

IC2111 AV1 L DVB Sel(DVB:L/TV:H)
TV_L, DVB_L, DC_OUT, O4
VIN1, SW1, VIN2, SW2, VOUT, VCC
AV1_LO

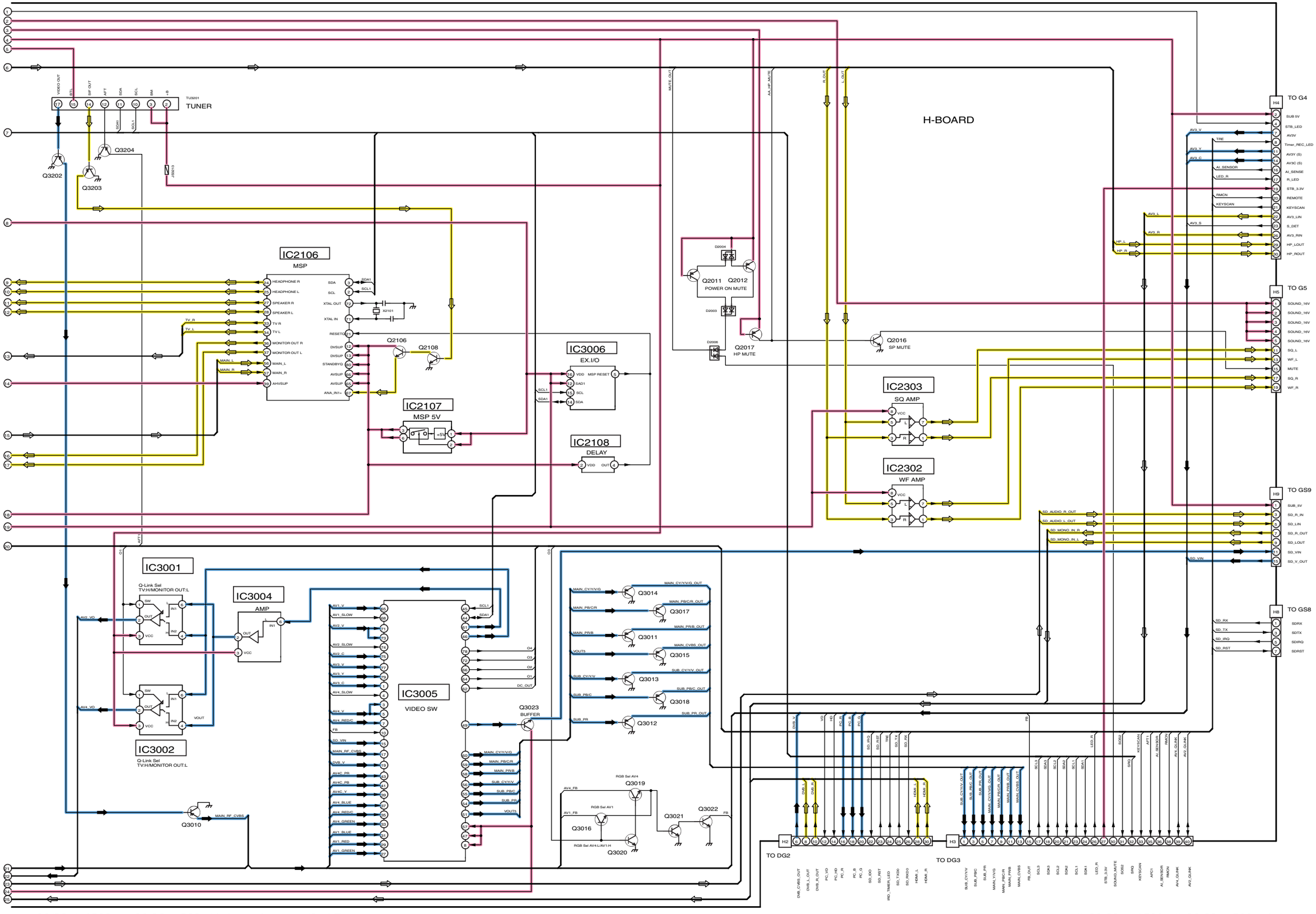
IC2112 AV1 R DVB Sel(DVB:L/TV:H)
TV_R, DVB_R, DC_OUT, O4
VIN1, SW1, VIN2, SW2, VOUT, VCC
AV1_RO

IC2105 AUDIO SW
TV_R, TV_L, SD_MONO_IN_L, SD_MONO_IN_R
AV1_L, AV1_R, AV2_L, AV2_R, AV3_L, AV3_R, AV4_L, AV4_R, PC_RIN, PC_LIN, DVB_R, DVB_L, HDMI_R, HDMI_L
INPUT SELECT
SDA1, SCL1, MAIN_R, MAIN_L, SD_AUDIO_R_OUT, SD_AUDIO_L_OUT, AV2_RO, AV2_LO, AV4_LO, AV4_RO, VCC1, VCC2

TX-26/32LXD500 TX-26/32LX500F/P Block Diagram (2 of 7)

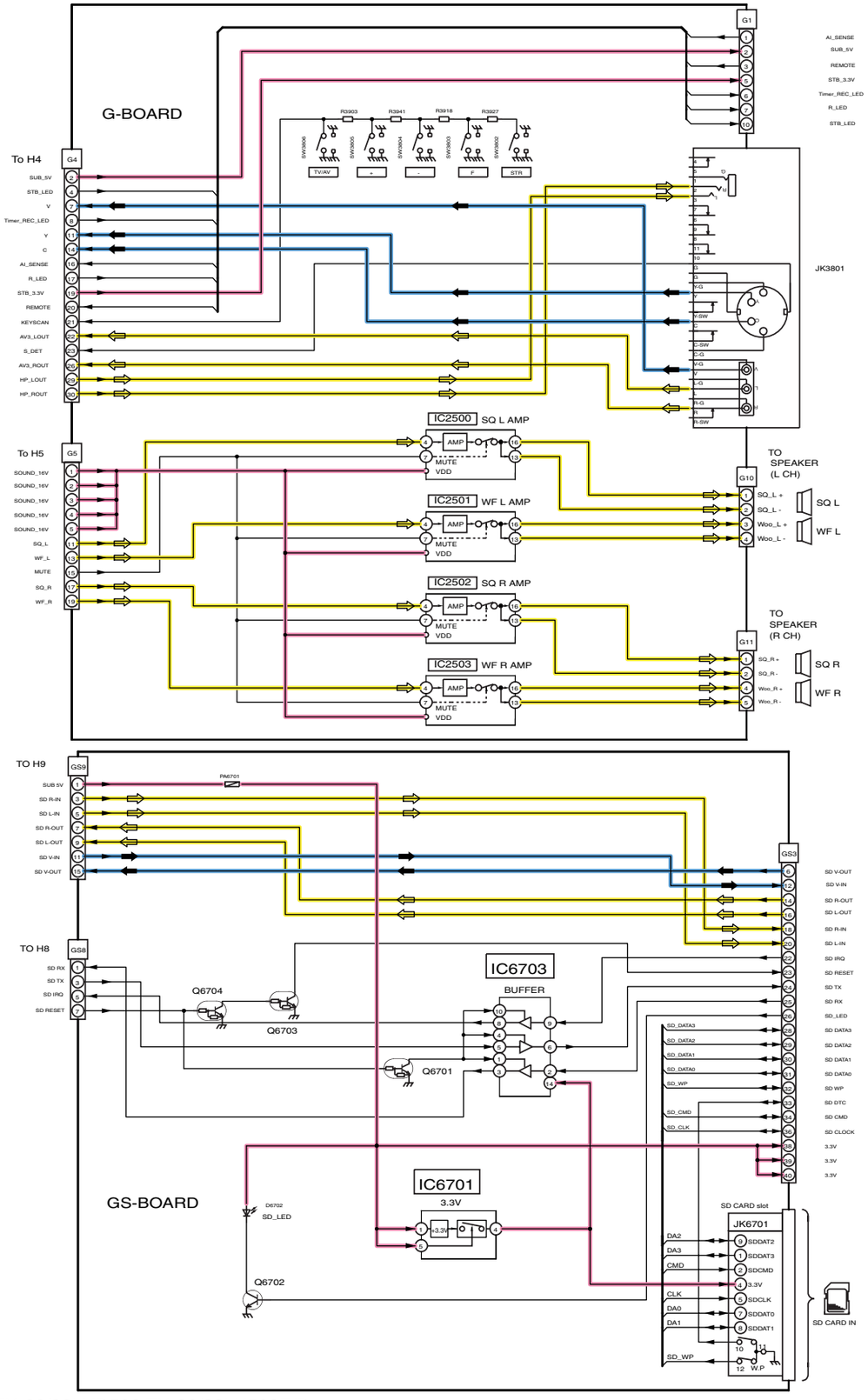
TX-26/32LXD500 TX-26/32LX500F/P Block Diagram (2 of 7)

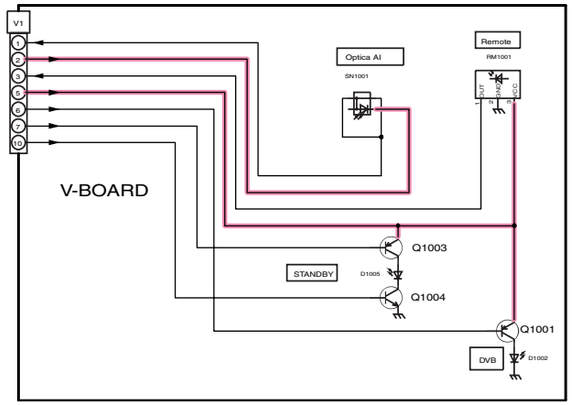
10 11 12 13 14 15 16 17 18

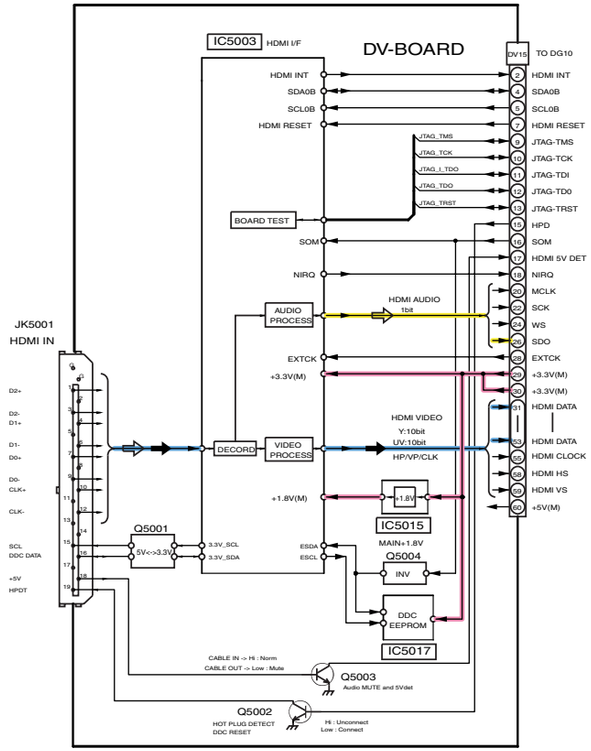


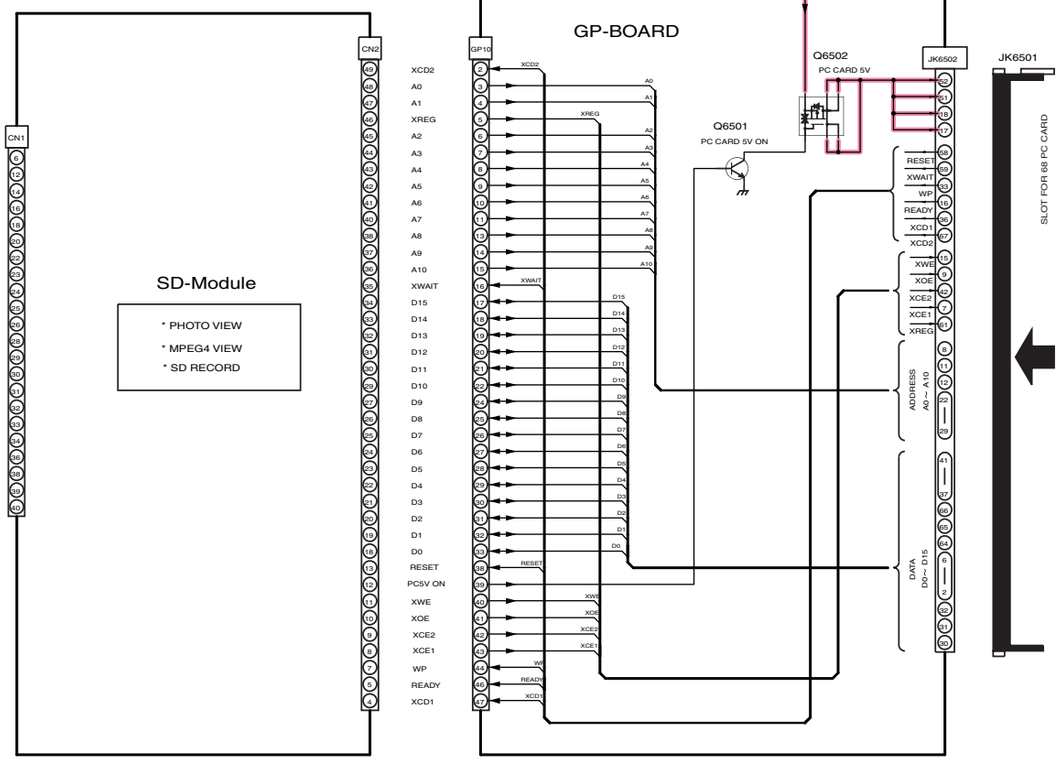
TX-26/32LXD500 TX-26/32LX500F/P Block Diagram (3 of 7)

TX-26/32LXD500 TX-26/32LX500F/P Block Diagram (3 of 7)



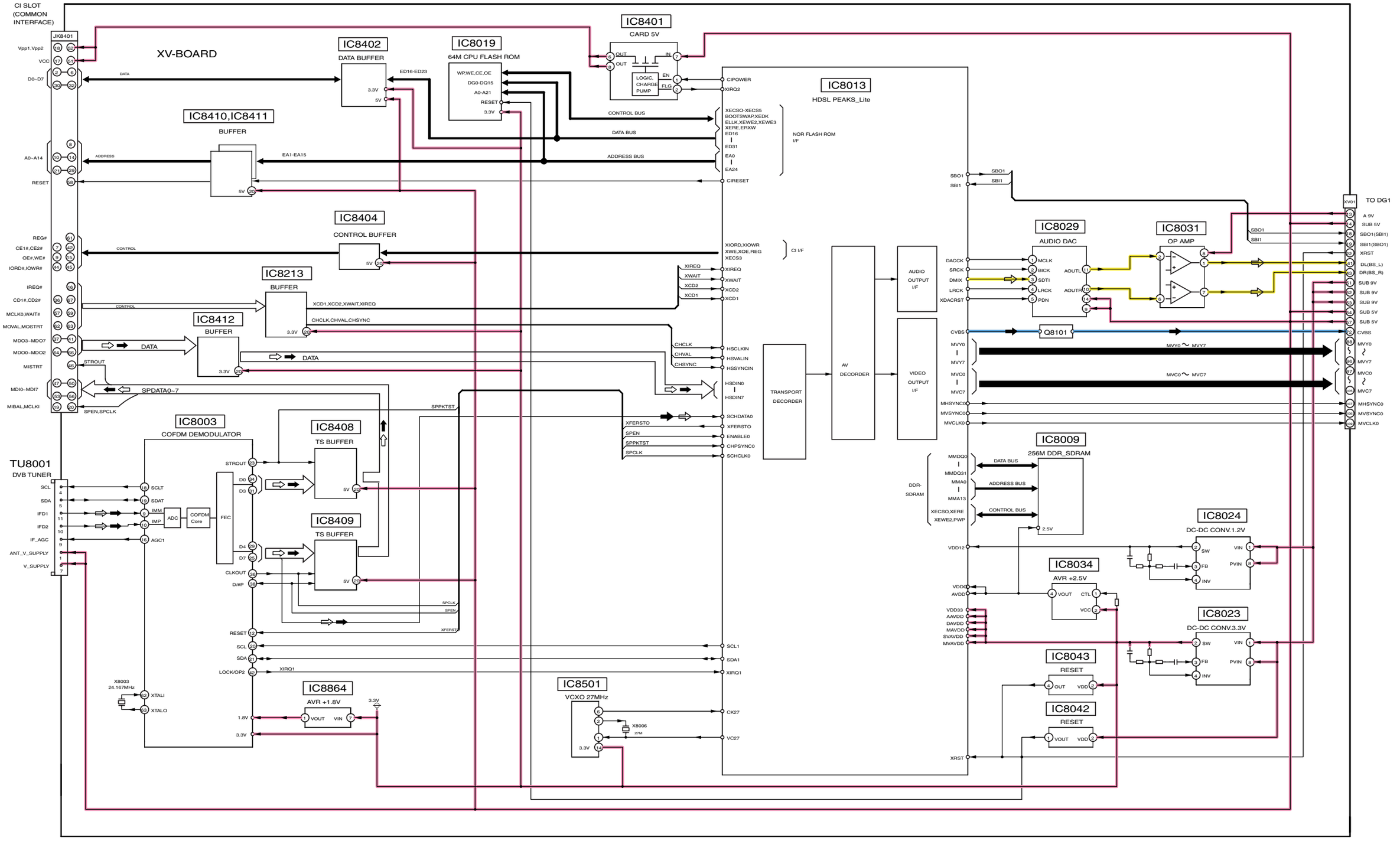




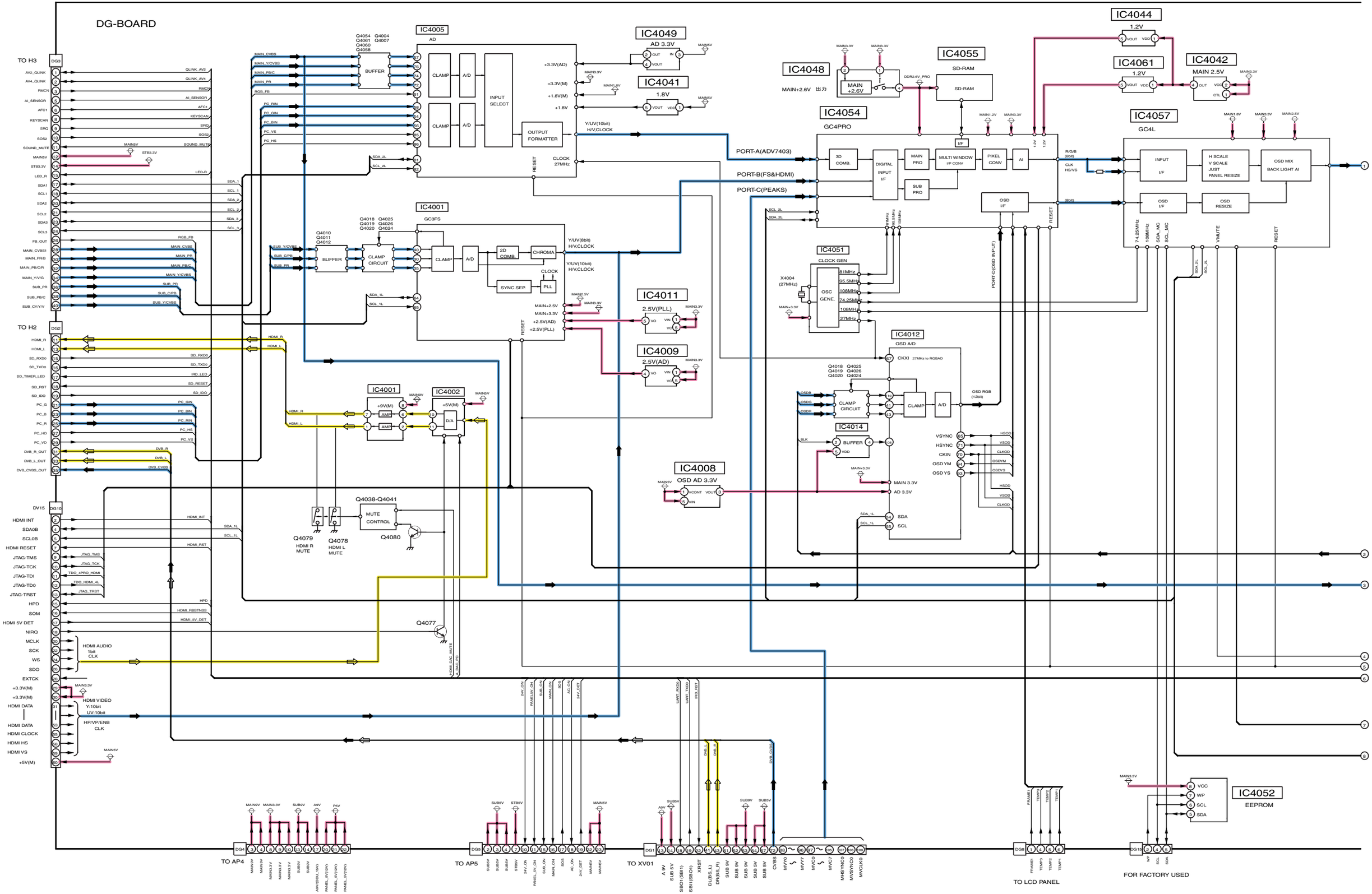


TX-26/32LXD500 TX-26/32LX500F/P
Block Diagram (4 of 7)

TX-26/32LXD500 TX-26/32LX500F/P
Block Diagram (4 of 7)



TX-26/32LXD500 TX-26/32LX500F/P
Block Diagram (5 of 7)



TX-26/32LXD500 TX-26/32LX500F/P
Block Diagram (6 of 7)

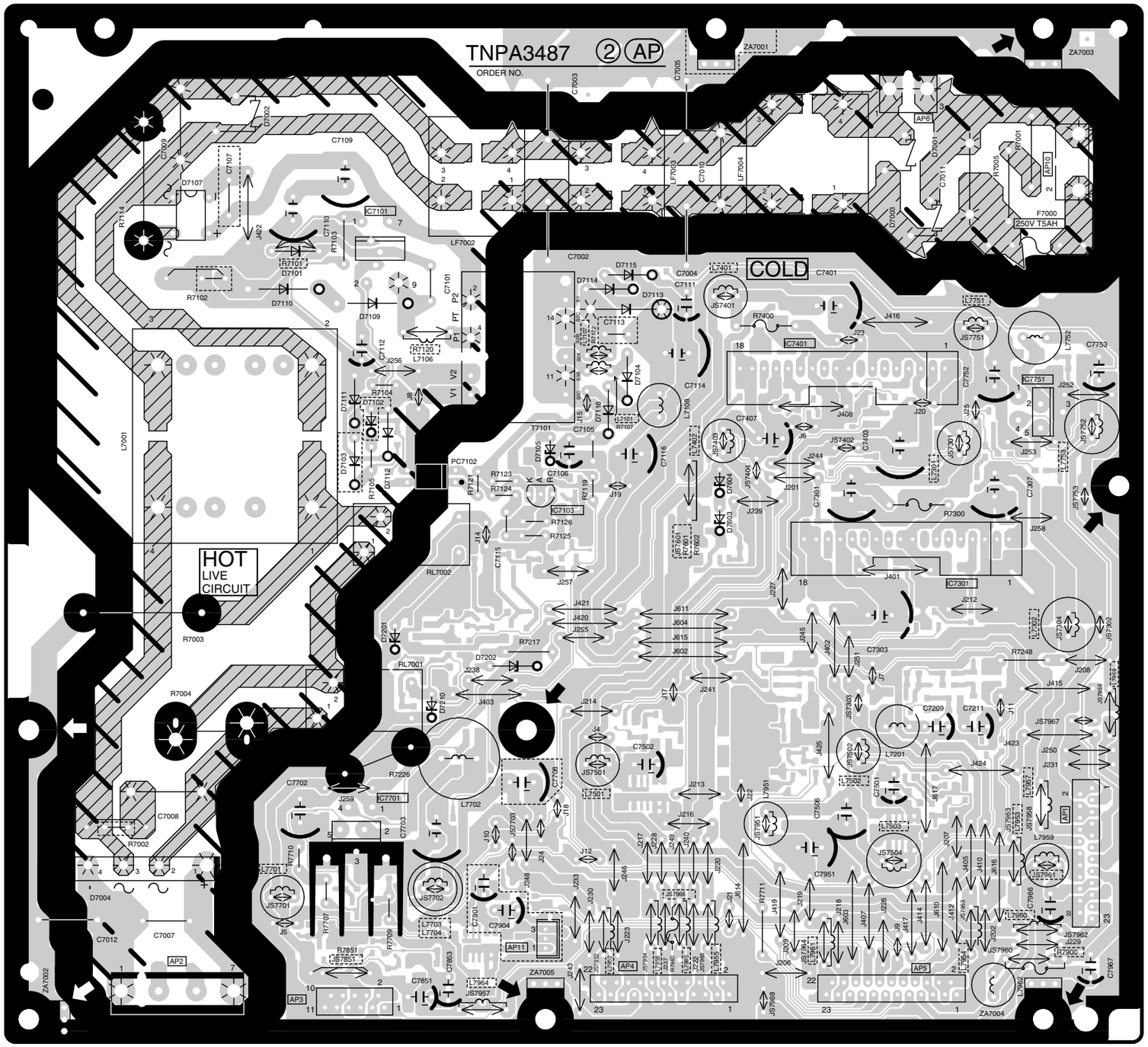
TX-26/32LXD500 TX-26/32LX500F/P
Block Diagram (6 of 7)

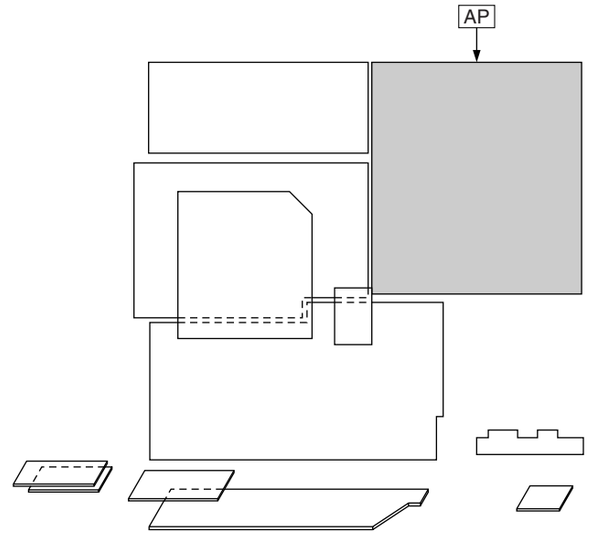
DG-BOARD

IC1104
MCU
LED BLINKING : 5 TIMES
LED BLINKING : 8 TIMES
MAIN9V
SUB5V
10 MAIN SENSE
11 SUB SENSE
7 Q-LINK OUT
6 Q-LINK IN
Q1109
Q1110
Q1106,Q1107
IC1105
Q-LINK SEL
Q1111
QLINK_AV2
AV4_QLINK
STB5V
14 VCC
9 QLINK_SEL
RMCN
AI_SENSOR
AFC1
KEYSCAN
8 REMOTE
57 AI SENSOR
56 AFC1
54 KEY SACN
D1104
SOS
SOS2
53 SOS
SOUND_MUTE
50 SOUND_MUTE
LED-R
10 LED R
SD_RXD0
9 SD TXR0
SD_TXD0
13 SD TXD0
IRD_LED
16 REC LED
24V_ON
78 24V ON
PANEL5V_ON
79 PANEL5V ON
SUB_ON
12 SUB ON
MAIN_ON
14 MAIN ON
AC_ON
52 AC ON
24V_DET
12 24V DET
UART_RXDO
69 IDTV_RXDO
UART_TXDO
68 IDTV_TXDO
IRD_RST
11 IRD_RST
SRQ
44 SRQ
OSD DATA
H/V/CLK
OSD OUT
31 CVBS
DATA_I/O
ADDRESS
RESET
STB+3.3V
STB+2.5V
INV_ON
IC1115
FLASH MEMORY
16Mbit
DATA
ADR
STB +3.3V
RESET
IC1108
RESET
IC1110
STB 3.3V
STB3.3V
STB5V
VO
VIN
ON/OFF
IC1103
STB 2.5V
VO
VIN
VC
IC1114
64M SDRAM
IC4010
RESET
MAIN3.3V
IC4063
DELAY
MAIN1.8V
IC1109
3.3V<->5V
SDA1
SCL1
SDA2
SCL2
SDA3
SCL3
SDA_1
SCL_1
SDA_2
SCL_2
SDA_3
SCL_3
IC1107
EEPROM
SDA
SCL
VCC
WP
SRQ
IC1106
EX.I/O
D4001
GC_RST
SD_RESET
SD_IDO
GC RESET
SD RESET
VMUTE
SD IDO
SUB 5V
INV SOS
SCL
SDA
LED BLINKING : 1 TIME
IC1116
EX.I/O
HDMI_INT
HDMI_RST
A_DAC_PD
HPD
HDMI_DAC_MUTE
HDMI_5V_DET
HDMI_RBSTNSS
HDMI_INT
HDMI_RESET
ADAC_PD
HPD
HDMI AMUTE
HDMI 5V DET
HDMI RBSTNSS
IC4081
TEMP SENSOR
IC4033
LVDS TX
R/G/B
(8bit)
CLK
HS/VS
BUFFER
TTL
PARALEL
DATA
LVDS
CONV.
TD+
TD-
TCLK+
TCLK-
TC+
TC-
TB+
TB-
TA+
TA-
DG7
LCD PANEL
RX3+
RX3-
RXCLK+
RXCLK-
RX2+
RX2-
RX1+
RX1-
RX0+
RX0-
+5V(P)
+5V(P)
+5V(P)
+5V(P)
+3.3V(P)
PANEL5V
Q4076
PANEL3.3V
Q4075
DG6
LCD PANEL
INV_SOS
INV_ON
CURRENT
INV_PWM1
INV_PWM2
Q4049,Q4053
LEVEL
TRANSFER
Q4050,Q4052
ANALOG
LPF
DG11
STB5V
SRQ
SCL2
SDA2
SCL3
SDA3
EEP_WP
WP

TX-26/32LXD500 TX-26/32LX500F/P
Block Diagram (7 of 7)

AP-BOARD (COMPONENT SIDE)
TNPA3487AA (TX-26/32LXD500)
TNPA3487AC (TX-26/32LX500F/P)



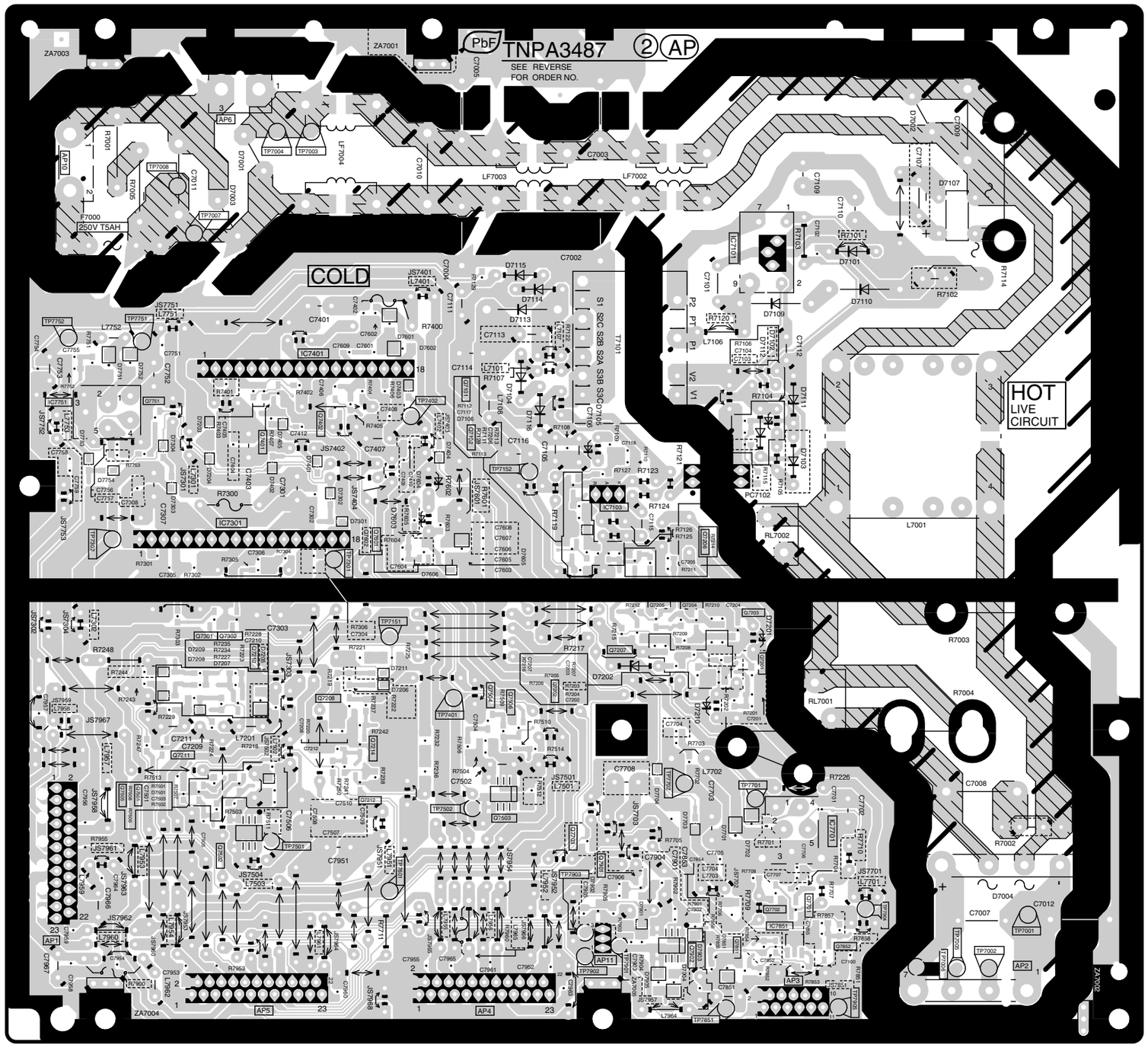


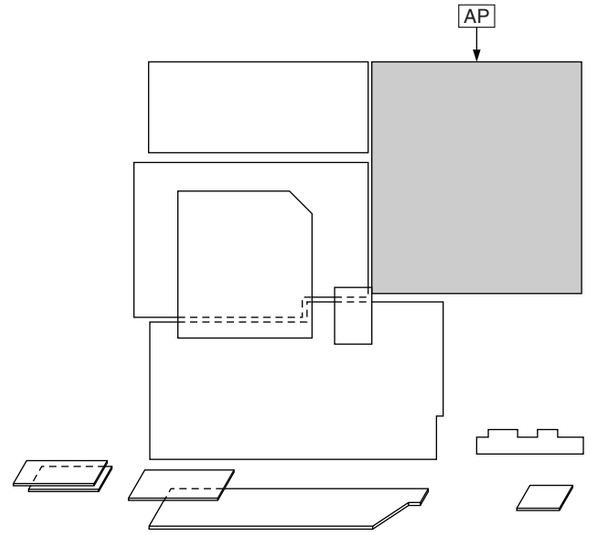
Parts Location

AP-BOARD (COMPONENT SIDE)			
IC			
IC7101	C-5		
IC7103	C-4		
IC7301	E-3		
IC7401	E-4		
IC7701	C-2		
IC7751	F-4		

TX-26/32LXD500 AP-BOARD TNPA3487AA
TX-26/32LX500F/P AP-BOARD TNPA3487AC

AP-BOARD (FOIL SIDE)
TNPA3487AA (TX-26/32LXD500)
TNPA3487AC (TX-26/32LX500F/P)



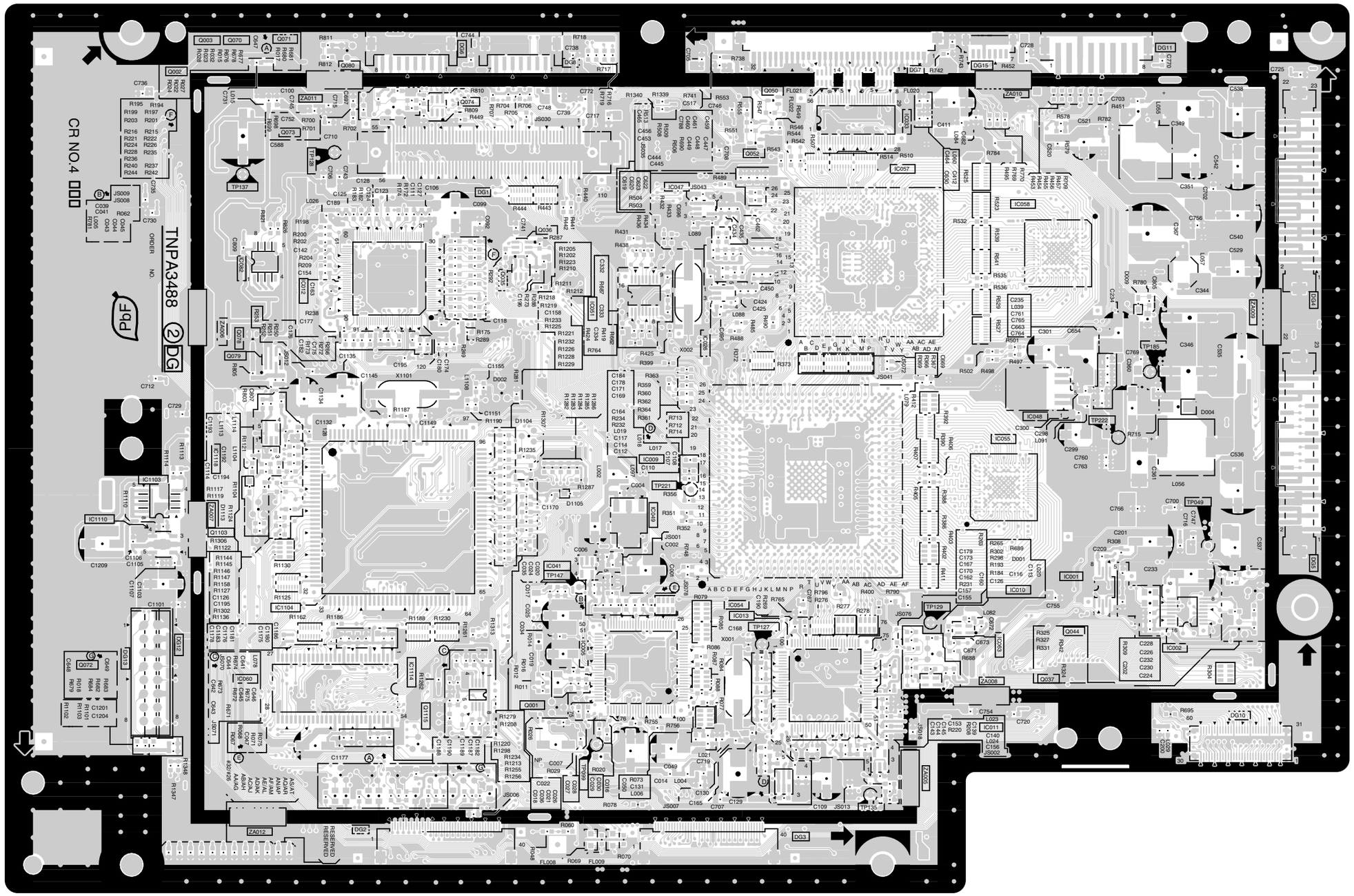


Parts Location

AP-BOARD (FOIL SIDE)					
IC		**TRANSISTOR**		**TRANSISTOR**	
IC7101	D-5	Q7101	C-4	Q7852	E-2
IC7103	D-4	Q7102	C-4	Q7901	D-2
IC7301	B-3	Q7201	D-3	Q7902	D-1
IC7401	B-4	Q7202	C-3	TP7001	F-2
IC7701	E-2	Q7203	D-3	TP7002	F-1
IC7751	A-4	Q7204	D-3	TP7003	B-5
IC7851	E-2	Q7205	D-3	TP7004	B-5
		Q7206	D-3	TP7005	E-1
		Q7207	D-3	TP7006	E-1
		Q7208	B-3	TP7007	B-5
		Q7210	B-3	TP7008	B-5
		Q7211	B-2	TP7151	C-3
		Q7212	C-2	TP7152	C-4
		Q7214	C-2	TP7301	B-3
		Q7301	B-3	TP7302	A-3
		Q7302	B-3	TP7401	C-3
		Q7401	B-4	TP7402	C-4
		Q7402	B-4	TP7501	B-2
		Q7501	A-2	TP7502	C-2
		Q7502	B-2	TP7601	C-2
		Q7503	C-2	TP7701	D-2
		Q7504	C-3	TP7702	D-2
		Q7505	A-2	TP7751	A-4
		Q7506	C-3	TP7752	A-4
		Q7601	C-3	TP7851	D-1
		Q7602	C-3	TP7901	D-1
		Q7701	E-2	TP7902	D-1
		Q7702	E-2	TP7904	E-2
		Q7703	D-2	TP7905	E-1
		Q7751	B-4	TP7909	D-2
		Q7851	D-1		

TX-26/32LXD500 AP-BOARD TNPA3487AA
TX-26/32LX500F/P AP-BOARD TNPA3487AC

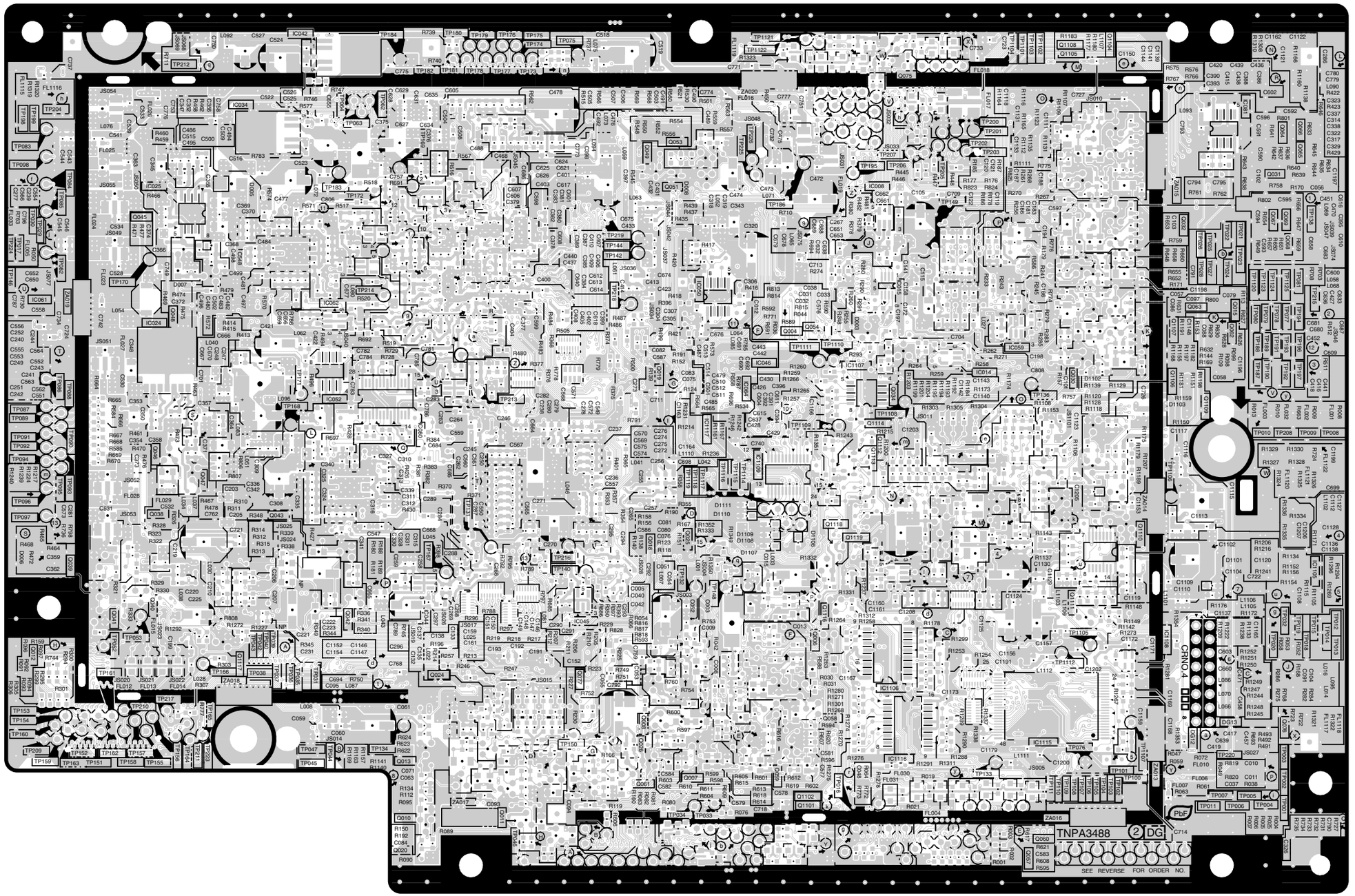
DG-BOARD (COMPONENT SIDE)
TXNDG10LPM (TX-26LXD500) TXNDG10LQM (TX-26LX500F) TXNDG10LRM (TX-26LX500P)
TXNDG10LLM (TX-32LXD500) TXNDG10LMM (TX-32LX500F) TXNDG10LNM (TX-32LX500P)



TX-26LXD500	DG-BOARD	TXNDG10LPM
TX-26LX500F	DG-BOARD	TXNDG10LQM
TX-26LX500P	DG-BOARD	TXNDG10LRM
TX-32LXD500	DG-BOARD	TXNDG10LLM
TX-32LX500F	DG-BOARD	TXNDG10LMM
TX-32LX500P	DG-BOARD	TXNDG10LNM

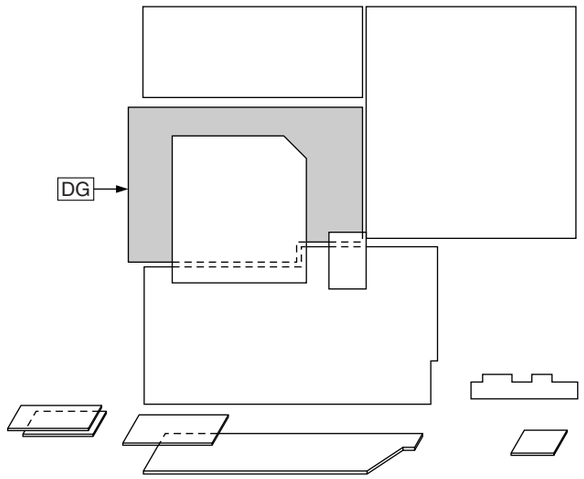
TX-26LXD500	DG-BOARD	TXNDG10LPM
TX-26LX500F	DG-BOARD	TXNDG10LQM
TX-26LX500P	DG-BOARD	TXNDG10LRM
TX-32LXD500	DG-BOARD	TXNDG10LLM
TX-32LX500F	DG-BOARD	TXNDG10LMM
TX-32LX500P	DG-BOARD	TXNDG10LNM

DG-BOARD (FOIL SIDE)
TXNDG10LPM (TX-26LXD500) TXNDG10LQM (TX-26LX500F) TXNDG10LRM (TX-26LX500P)
TXNDG10LLM (TX-32LXD500) TXNDG10LMM (TX-32LX500F) TXNDG10LNM (TX-32LX500P)



TX-26LXD500	DG-BOARD	TXNDG10LPM
TX-26LX500F	DG-BOARD	TXNDG10LQM
TX-26LX500P	DG-BOARD	TXNDG10LRM
TX-32LXD500	DG-BOARD	TXNDG10LLM
TX-32LX500F	DG-BOARD	TXNDG10LMM
TX-32LX500P	DG-BOARD	TXNDG10LNM

TX-26LXD500	DG-BOARD	TXNDG10LPM
TX-26LX500F	DG-BOARD	TXNDG10LQM
TX-26LX500P	DG-BOARD	TXNDG10LRM
TX-32LXD500	DG-BOARD	TXNDG10LLM
TX-32LX500F	DG-BOARD	TXNDG10LMM
TX-32LX500P	DG-BOARD	TXNDG10LNM



Parts Location

DG-BOARD (COMPONENT SIDE)

IC		TRANSISTOR		TRANSISTOR		TP		TP		TP		TP		TP	
IC1105	H-3	Q1101	E-2	Q4040	B-3	TP001	H-2	TP040	B-3	TP104	G-2	TP142	D-5	TP186	E-5
IC1106	E-2	Q1102	E-2	Q4041	A-3	TP002	H-2	TP042	B-3	TP105	G-2	TP144	D-5	TP187	G-4
IC1107	E-4	Q1104	G-6	Q4042	C-2	TP003	H-2	TP043	B-3	TP106	G-2	TP146	A-5	TP188	G-4
IC1108	G-3	Q1105	F-6	Q4043	B-3	TP004	G-2	TP044	C-2	TP107	G-2	TP148	E-3	TP189	G-4
IC1109	E-4	Q1106	G-4	Q4045	B-5	TP005	G-2	TP045	B-2	TP108	F-2	TP150	D-2	TP190	G-4
IC1115	F-2	Q1107	G-4	Q4046	B-4	TP006	G-2	TP046	C-2	TP109	F-2	TP151	A-2	TP191	H-4
IC1116	F-2	Q1108	F-6	Q4047	B-3	TP007	G-2	TP047	B-2	TP110	F-2	TP152	A-2	TP192	H-4
IC1117	E-4	Q1109	G-4	Q4048	B-4	TP008	H-4	TP052	A-3	TP1102	F-6	TP153	A-2	TP193	H-4
IC4008	E-5	Q1110	G-3	Q4049	D-5	TP009	H-4	TP053	B-3	TP1103	F-6	TP154	A-2	TP194	H-4
IC4014	F-4	Q1111	F-3	Q4051	D-5	TP010	G-4	TP053	C-5	TP1104	F-6	TP155	B-2	TP195	E-5
IC4015	F-5	Q1112	E-4	Q4053	D-5	TP010	H-4	TP062	C-5	TP1105	F-3	TP156	B-2	TP196	H-4
IC4024	B-4	Q1113	E-4	Q4054	E-4	TP011	G-2	TP064	C-5	TP1105	G-3	TP157	B-2	TP197	H-4
IC4025	B-5	Q1114	E-4	Q4057	F-2	TP012	H-3	TP075	D-6	TP1106	G-3	TP158	A-2	TP198	A-5
IC4034	B-5	Q1116	E-3	Q4058	E-2	TP013	H-3	TP076	G-2	TP1107	G-2	TP158	B-2	TP199	A-5
IC4042	B-6	Q1117	B-3	Q4059	E-2	TP014	H-3	TP077	H-4	TP1108	E-4	TP159	A-2	TP200	F-5
IC4044	C-3	Q1118	E-3	Q4060	F-2	TP015	H-3	TP078	H-4	TP1108	F-4	TP160	A-2	TP201	F-5
IC4045	D-3	Q1119	E-3	Q4061	D-2	TP016	E-2	TP079	G-4	TP111	F-2	TP161	A-2	TP202	F-5
IC4046	E-4	Q4004	E-4	Q4062	G-4	TP017	A-5	TP080	G-4	TP1110	E-4	TP162	A-2	TP203	F-5
IC4050	E-5	Q4006	E-3	Q4063	G-4	TP018	H-3	TP081	H-5	TP1111	E-4	TP163	A-2	TP204	A-5
IC4052	C-4	Q4007	D-2	Q4064	H-5	TP019	H-3	TP082	A-5	TP1112	F-3	TP164	B-2	TP206	F-5
IC4059	F-4	Q4008	D-2	Q4065	H-5	TP020	H-3	TP083	A-5	TP1112	F-3	TP165	B-2	TP207	F-5
IC4061	A-4	Q4010	C-2	Q4066	H-5	TP021	G-5	TP084	A-5	TP1114	E-4	TP166	B-3	TP208	H-4
IC4062	C-4	Q4011	A-3	Q4067	H-5	TP022	G-5	TP085	A-5	TP1115	E-4	TP167	C-3	TP209	A-2
IC4064	E-4	Q4012	A-3	Q4068	H-5	TP023	G-5	TP086	A-4	TP1116	E-4	TP168	B-4	TP210	B-2
IC4080	C-4	Q4013	C-2	Q4069	H-5	TP024	G-5	TP087	A-4	TP1117	E-4	TP169	C-5	TP211	B-2
IC4081	G-5	Q4015	G-4	Q4075	F-6	TP025	G-5	TP088	A-4	TP1118	D-3	TP170	B-5	TP212	B-6
		Q4018	D-3	Q4076	H-2	TP026	G-5	TP089	A-4	TP1119	D-3	TP172	C-5	TP213	C-4
		Q4019	D-4	Q4077	D-2	TP027	G-5	TP090	A-4	TP1120	G-5	TP173	D-6	TP214	C-5
		Q4020	C-2			TP028	G-5	TP091	A-4	TP1121	E-6	TP174	D-6	TP215	H-4
		Q4024	C-2			TP029	A-5	TP092	A-4	TP1122	E-6	TP175	D-6	TP215	H-4
		Q4025	D-3			TP030	A-5	TP093	A-3	TP1123	G-5	TP176	C-6	TP216	D-3
		Q4026	D-2			TP031	B-2	TP094	A-4	TP1124	H-5	TP176	D-6	TP217	B-2
		Q4030	F-4			TP032	H-3	TP095	A-3	TP1125	H-5	TP177	C-6	TP218	D-4
		Q4031	H-5			TP033	E-2	TP096	A-3	TP131	C-3	TP178	C-6	TP219	D-5
		Q4032	G-5			TP034	D-2	TP097	A-3	TP132	D-3	TP179	C-6	TP220	G-2
		Q4034	F-4			TP035	B-2	TP098	A-5	TP133	F-2	TP180	C-6	TP223	B-2
		Q4038	B-3			TP036	B-2	TP100	G-2	TP134	C-2	TP181	C-6	TP224	A-5
		Q4039	A-3			TP037	B-2	TP101	G-2	TP136	F-4	TP182	C-6	TP225	E-5
		Q4040	B-3			TP038	B-2	TP102	G-2	TP138	H-5	TP183	C-5	TP226	E-5
		Q4041	A-3			TP039	B-3	TP103	G-2	TP140	D-3	TP184	C-6		

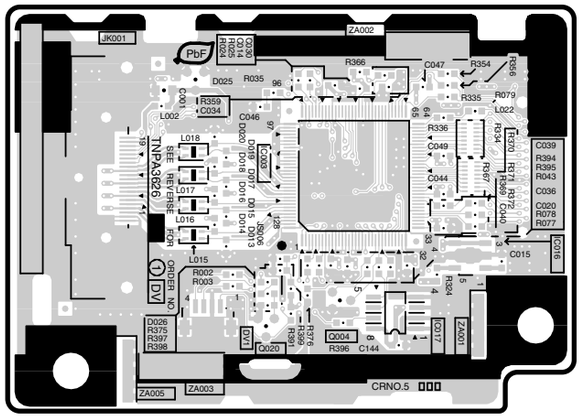
Parts Location

DG-BOARD (COMPONENT SIDE)

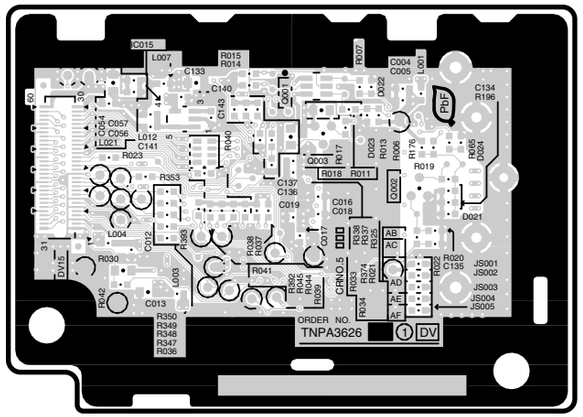
IC		TRANSISTOR	
IC1103	B-3	Q1103	B-3
IC1104	B-3	Q1115	C-2
IC1110	A-3	Q4001	D-2
IC1114	C-2	Q4002	B-6
IC1118	B-4	Q4003	B-6
IC4001	F-3	Q4035	C-5
IC4002	G-3	Q4036	D-5
IC4005	D-3	Q4037	F-2
IC4009	D-4	Q4044	F-3
IC4010	F-3	Q4050	E-6
IC4011	F-1	Q4052	E-5
IC4012	B-4	Q4070	B-6
IC4013	E-3	Q4071	B-6
IC4026	E-4	Q4072	A-2
IC4033	F-5	Q4073	B-5
IC4041	D-3	Q4074	C-5
IC4047	D-5	Q4078	B-4
IC4048	F-4	Q4079	B-4
IC4049	D-3	Q4080	C-6
IC4051	D-4		
IC4054	E-3	**TP**	
IC4055	F-4		
IC4057	F-5	TP009	D-2
IC4058	F-5	TP049	G-3
IC4060	B-2	TP127	E-3
IC4063	F-3	TP128	C-5
IC4082	B-5	TP129	F-3
		TP135	E-2
		TP137	B-5
		TP147	D-3
		TP185	G-5
		TP221	D-3
		TP222	G-4

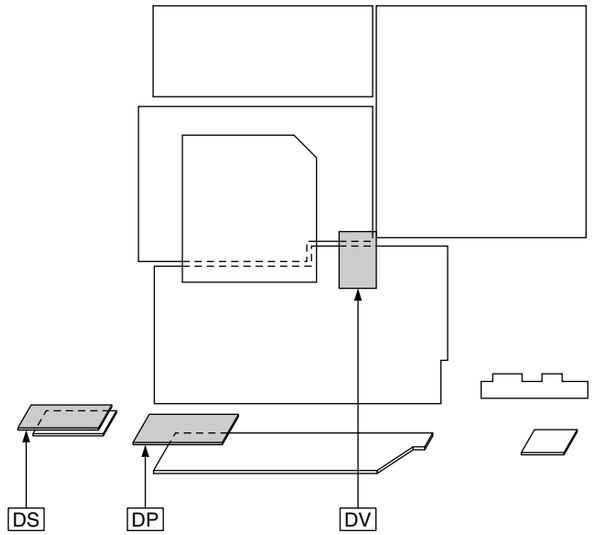
TX-26/32LXD500
TX-26/32LX500F/P DG-BOARD PARTS LOCATION

DV-BOARD (FOIL SIDE)
TXNDV10LLM

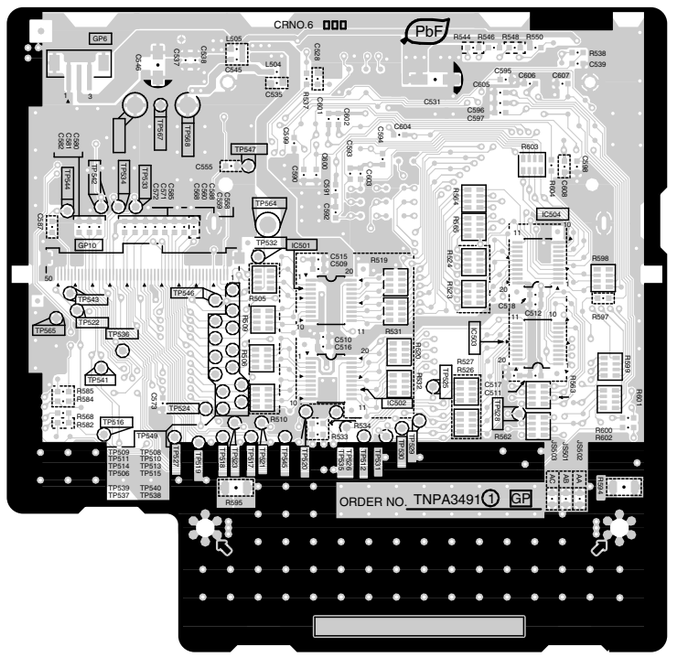


DV-BOARD (COMPONENT SIDE)
TXNDV10LLM

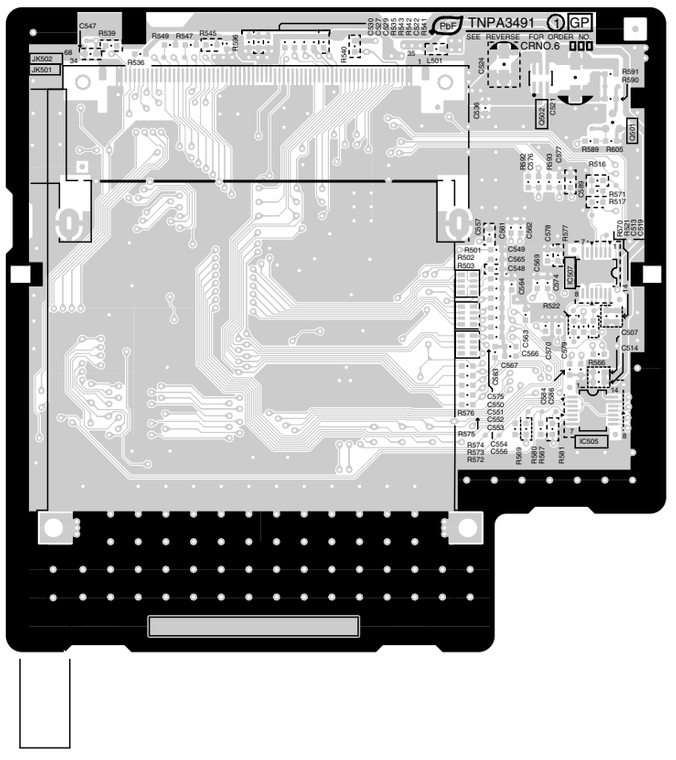




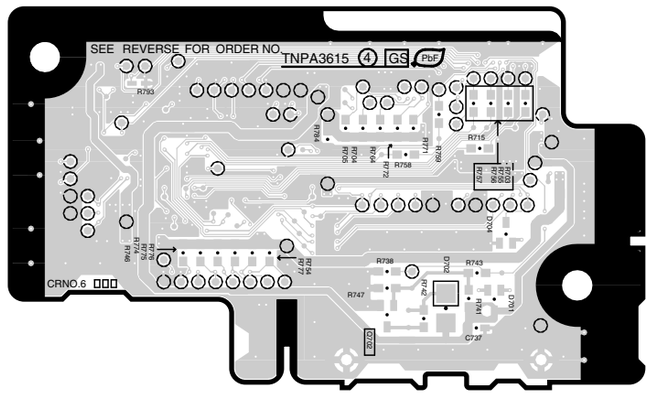
GP-BOARD (FOIL SIDE)
TNPA3491AA



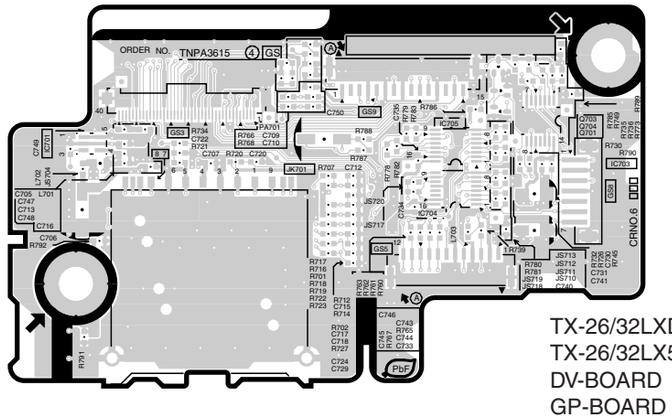
GP-BOARD (COMPONENT SIDE)
TNPA3491AA



GS-BOARD (FOIL SIDE)
TNPA3651AA



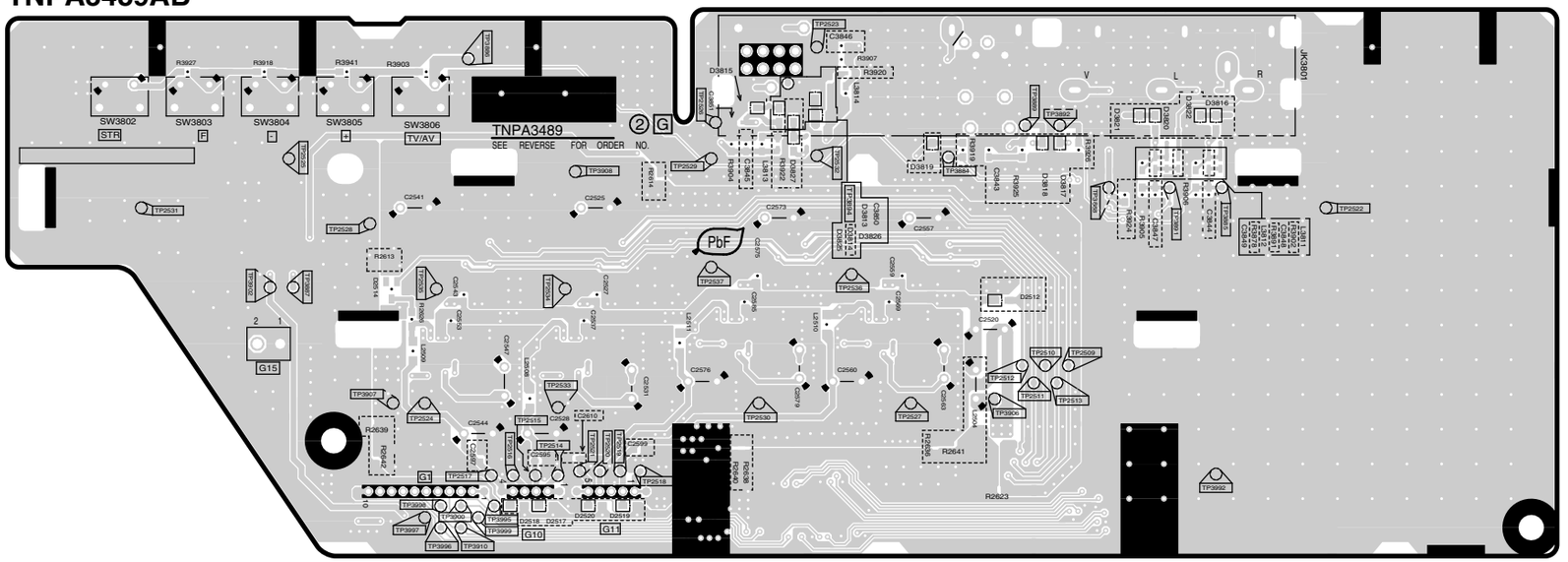
GS-BOARD (COMPONENT SIDE)
TNPA3651AA

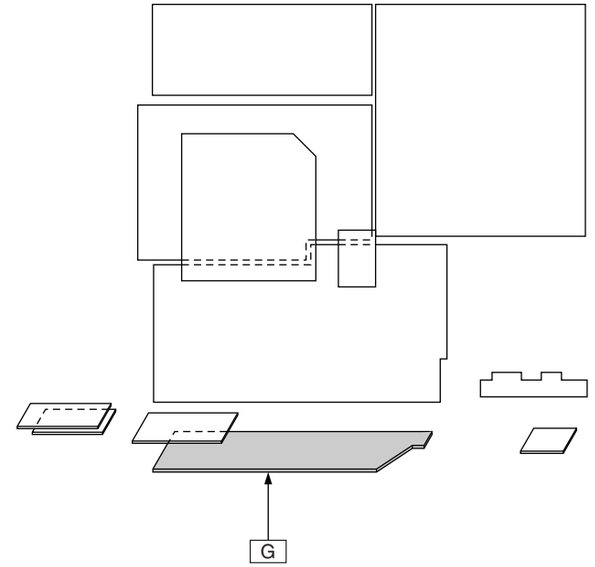


TX-26/32LXD500
TX-26/32LX500F/P
DV-BOARD TXNDV10LLM
GP-BOARD TNPA3491AA
GS-BOARD TNPA3615AA

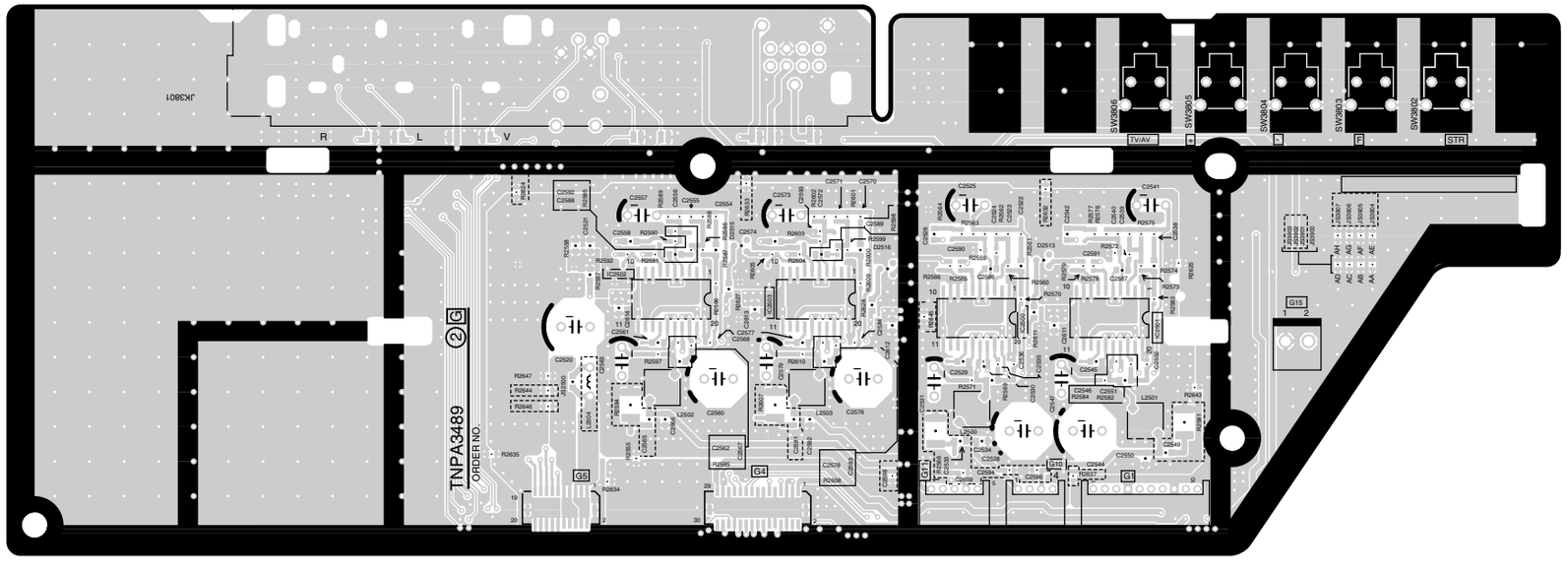
TX-26/32LXD500
TX-26/32LX500F/P
DV-BOARD TXNDV10LLM
GP-BOARD TNPA3491AA
GS-BOARD TNPA3615AA

G-BOARD (FOIL SIDE)
TNPA3489AB





G-BOARD (COMPONENT SIDE)
TNPA3489AB



Parts Location

G-BOARD					
IC		TP		TP	
IC2500	E-2	TP2509	E-5	TP2534	C-5
IC2501	E-2	TP2510	E-5	TP2535	B-5
IC2502	C-2	TP2511	E-5	TP2536	D-5
IC2503	D-2	TP2512	E-5	TP2537	C-5
		TP2513	E-5	TP3884	D-6
		TP2514	C-4	TP3885	E-5
		TP2515	C-4	TP3886	C-6
		TP2516	C-4	TP3887	B-5
		TP2517	C-4	TP3888	E-5
		TP2518	C-4	TP3889	E-6
		TP2519	C-4	TP3891	E-5
		TP2520	C-4	TP3892	E-6
		TP2521	C-4	TP3894	D-5
		TP2522	F-5	TP3900	C-4
		TP2523	D-6	TP3902	B-5
		TP2524	B-5	TP3906	E-5
		TP2525	B-6	TP3907	B-5
		TP2526	C-6	TP3908	C-6
		TP2527	D-5	TP3910	C-4
		TP2528	B-5	TP3992	E-4
		TP2529	C-6	TP3995	C-4
		TP2530	D-5	TP3996	B-4
		TP2531	A-5	TP3997	B-4
		TP2532	D-6	TP3998	B-4
		TP2533	C-5	TP3999	C-4

TX-26/32LXD500
TX-26/32LX500F/P
G-BOARD TNPA3489AB